

CORNELL UNIVERSITY OFFICIAL PUBLICATION

FEBRUARY 24, 1955

FORTY-FOURTH ANNUAL

*Farm and Home Week
of the New York State Colleges of
Agriculture and Home Economics
and the Veterinary College
at Cornell University*

UNITS OF THE STATE UNIVERSITY
OF NEW YORK

MARCH 21 to 25, 1955

ADMINISTRATION

Deane W. Malott, A.B., M.B.A., LL.D., President of the University.

William Irving Myers, Ph.D., Dean of the College of Agriculture and Professor of Farm Finance.

Helen G. Canoyer, Ph.D., Dean of the College of Home Economics.

William Arthur Hagan, D.V.M., M.S., D.Sc., Professor of Veterinary Bacteriology and Dean of the Veterinary College.

Maurice C. Bond, Ph.D., Director of Extension and Professor in Marketing.

William B. Ward, M.S., Professor and Head of Department of Extension Teaching and Information and Editor in Chief of Publications.

Arthur Howard Peterson, M.A., Controller, Director of Finance; Professor, Business Administration.

In Charge of Farm and Home Week

Lincoln D. Kelsey, B.S., Professor in Extension Service.

Mrs. Jeanette M. Read, M.A., Associate Professor and Assistant to the Dean, Home Economics Administration.

H. G. Hodges, D.V.M., Supervising Veterinarian.

Students

Donald M. Bay, '55, General Chairman, College of Agriculture.

Roy Curtiss, '56, Assistant Chairman, College of Agriculture.

Nancy Reading, '56, Chairman, Student Activities, College of Home Economics.

The Colleges of Agriculture and Home Economics and the Veterinary College at Cornell University are contract units of the State University of New York.

CORNELL UNIVERSITY OFFICIAL PUBLICATION

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How to Use This Program

You must first decide which program has the most interest for you—agriculture or homemaking. Then remember that within each of these, as shown above, the exhibits are listed separately from the hourly program. When you look at the hourly program *read all the items under each hour* to choose best what you want. Only a few items are duplicates in agricultural and homemaking programs. Take a look at both programs, now and then, to see what you are missing. Watch the running headings at the top of each page to be sure which section you are reading.

INFORMATION

INFORMATION BUREAU

Visitors may apply to the information bureau at headquarters, Mann Library, for mail and information. Lost and found articles should be reported there. The information office in Martha Van Rensselaer Hall is Room 102.

REGISTRATION

Please register and get a program at headquarters in Mann Library and at the Judging Pavilion. Your help will be appreciated in filling out the cards. We are interested in our visitors and with this information hope to serve you better.

FIRST AID

In the Emergency Room, Martha Van Rensselaer Hall, 3M23, a nurse is on duty; the telephone is extension 2330.

LECTURE ROOMS AND LABORATORIES

The rooms of the buildings of the Colleges of Agriculture and Home Economics are numbered independently. All rooms on the first floor bear numbers in the first hundred, those on the second floor in the second hundred, and so on. The location of demonstrations and lectures is indicated by giving the name of the building and the number of the room; thus Rice Hall 300 is a lecture room on the third floor of Rice Hall. Directions for locating rooms in Martha Van Rensselaer Hall are on page 37.

OVERNIGHT ROOMS

On the first floor of Mann Library is the headquarters for information concerning rooms and overnight accommodations. (Phone: Ithaca 43211, Extension 2733.) A list of available rooms has been prepared, and home owners will be called before any rooms are assigned. No money is accepted for rooms, but a service charge of 25 cents is made for all room reservations of six or more. Your dealings will be directly with the landlord.

CHECKING ROOM

Coats and parcels may be checked free of charge in Martha Van Rensselaer Hall, Room 124, from 9 a.m. to 5 p.m.

PRESS ROOM

Press room facilities for visiting newspaper and magazine writers are in Room 113, Stone Hall, James S. Knapp, in charge, and in Martha Van Rensselaer, Room 154-156.

YOUR CAR OR HOME RADIO

Tune to WHCU, the Cornell University station, 870 on the dial, which will bring you daily broadcasts at 9:30 a.m., 11:30 a.m., and 4 p.m., from the Cornell campus during Farm and Home Week.

DAIRY PRODUCTS

Milk, cream, ice cream, cheeses of all varieties, and other dairy products are on sale in the Sales Room, Stocking Hall, at the east end of Tower Road. Open daily, 8 a.m. to 9 p.m.

PLACES TO EAT

Cafeteria—Martha Van Rensselaer Hall

The Home Economics Cafeteria is in the west wing on the ground floor of Martha Van Rensselaer Hall. It saves confusion and speeds service if those wishing to eat here observe the routing signs and enter the door designated for cafeteria patrons. This provides maximum space for lines to form inside the building. *The present cafeteria entrance outside the building is used as an exit only.* The cafeteria serves its guests efficiently when larger numbers eat between the hours of 11 a.m. and 12 noon or between 1 and 1:30 p.m.; the hour of 12 noon to 1 p.m. is always the most crowded. *Both dining rooms and service counters are open at the noonday and evening meals, and the same menu is offered at each unit.*

Meals are served at the following hours:

Breakfast (daily)	7:15 a.m. to 9:15 a.m.
Lunch (daily)	11:00 a.m. to 1:30 p.m.
Dinner (Monday through Thursday)	5:00 p.m. to 6:45 p.m.
(Friday)	5:15 p.m. to 6:45 p.m.

Cafeteria—Willard Straight Hall

Meals are served at the following hours:

Breakfast	7:15 a.m. to 10:30 a.m.
Luncheon	11:45 a.m. to 1:30 p.m.
Dinner	5:15 p.m. to 7:00 p.m.

Ivy Room—Willard Straight Hall

Snack service and lunch at the following hours:

7:30 a.m. to 2 p.m.; 3 p.m. to 5 p.m.; 8:30 p.m. to 10:30 p.m.

Dining Room—Willard Straight Hall

Breakfast	7:15 a.m. to 10:30 a.m.
Coffee	10:30 a.m. to 11:00 a.m.
Lunch	11:00 a.m. to 2:00 p.m.
Snack Bar	3:00 p.m. to 5:15 p.m.
Dinner	5:15 p.m. to 7:00 p.m.

Martha Van Rensselaer Hall Student Lounge (center, second floor). Open Monday through Thursday, 9:30 a.m. to 4:30 p.m.; Friday, 9:30 a.m. to 1:30 p.m. Coffee, milk, and fruit juices will be served from 9:30 to 10:30 a.m., and the regular menu of sandwiches, cookies, fruit, fruit juices, ice cream, coffee, tea, and milk will be served the rest of the time. Home Economics students under the direction of Omicron Nu, honorary Home Economics Society, and the Home Economics Club operate this unit. Proceeds help to maintain scholarships for worthy students in the College of Home Economics. In charge: Ruth Clarke, and Jessica Lou Roberts.

Barton Hall. Luncheon service. Open Monday through Friday from 11:15 a.m. to 2:00 p.m. Sandwiches, hot dogs, fresh fruit, ice cream, milk, and coffee are served under the supervision of student directors of the Hotel Ezra Cornell in the School of Hotel Administration.

Judging Pavilion Annex. Open daily from 11 a.m. to 2 p.m. Lunch and beverages are served. This unit is operated by members of the Round-Up Club, an organization of undergraduates majoring in animal husbandry. The proceeds go to this organization.

Cafeteria—Dairy Building, Stocking Hall, Tower Road

Breakfast and luncheon service daily. Hours 7 a.m. to 3 p.m. Hot meals, sandwiches, milk shakes, and all other dairy foods. Served in a modern, permanent restaurant by trained personnel.

BUS SERVICE DOWNTOWN

To get downtown, you may take a public bus going in either direction. Likewise, all buses coming up State Street pass through the campus.

Agricultural Program

LECTURES AND DEMONSTRATIONS

MONDAY, MARCH 21

Unless otherwise indicated, all lectures and demonstrations begin on the hour and continue for 45 minutes and all speakers and demonstrators are members of the staff of Cornell University.

9 a.m. Animal husbandry exhibits. Daily except Friday. Attendants are present until 4:30 p.m. each day and from 7 p.m. to 9 p.m. on Tuesday night. See page 32 for details on exhibits. **Judging Pavilion**

Motion picture in color. Formation of an egg. Repeated Thursday at 9 a.m. **Rice Hall 300**

Discussion of farm welding. Daily at 9, 10, 11 a.m., 1, 2, 3 p.m. Harold Clough and assistants. **Agricultural Engineering Quonset Laboratory**

Spring in bloom. Exhibit: A garden of spring flowering bulbs.

Plant Science 15

Cornell gardener: Conferences on flower garden problems.

Plant Science 15

Exhibit by students in freehand drawing and landscape design.

Plant Science 29

Songs of birds, coordinated with color slides. Presented continuously 9 a.m. to 12 m. and 2 p.m. to 4 p.m. daily. **Fernow Hall 210**

9:30 a.m. Opportunities for you in the poultry field. J. H. Bruckner. Repeated Friday at 9:30 a.m. **Rice Hall 300**

10 a.m. Pointers in selecting a farm. Repeated Tuesday at 10 a.m. C. A. Bratton. **Warren Hall Auditorium**

Motion pictures in color. Continuous until 11:45 a.m. Comments by Harry Kerr. It's Your Land—4 minutes; Bigger Acres—33 minutes; Seed and Science—21 minutes; Waters of Coweta—20 minutes; Green Gold—29 minutes. **Caldwell Hall 100**

Discussion of farm welding. Daily. See 9 a.m.

Agricultural Engineering Quonset Laboratory

Carburetor adjustment for tractors. Demonstration by students of the Cornell Agricultural Engineering Club. Daily.

Agricultural Engineering Teaching Laboratory, east wing

Getting the most out of your tractor. Lecture and demonstration. Daily. L. W. Knapp and C. W. Terry.

Stocking Hall 218 and Upper Alumni Field

Demonstration. How to dub, debeak, and hormonize chickens. E. A. Schano and F. L. McCartney. Repeated Friday at 2 p.m. **Rice Hall 300**

Inspection of swine herd, swine barns, equipment, and the experiments in progress. Transportation provided for those without cars. Meet in Wing Hall, first floor. B. E. Sheffy, J. P. Willman, and J. A. Dunn. **Swine Barn**

Corsage bar. Flowers to wear.

Plant Science 22

Flowering bulbs and flower gardens. See 9 a.m.

Plant Science 15

Managing your sugar bush for higher yields and greater profits. Illustrated. R. R. Morrow, Jr. **Fernow Hall 122**

Nematodes threaten several New York crops. An informal discussion of the exhibits relating to these pests. Questions and answers. Daily at 10 a.m. and 2 p.m. **Plant Science 141**

11 am. Father and son business arrangements. Repeated Tuesday at 11 a.m. S. W. Warren. **Warren Hall Auditorium**

Farm fish pond forum. The latest information on stocking, managing, and harvesting farm pond fishes. Illustrated. Until 12:45 p.m. Repeated Tuesday at 11 a.m. Trout ponds—A. W. Eipper; Management of bass-bluegill ponds—E. P. Snyder; Bait minnow production—J. L. Forney. **Fernow Hall 122**

Demonstration. Dissection and diagnosis of diseased birds. Dr. M. Sevoian. Repeated Thursday at 10 a.m. **Rice Hall 300**

Corsage bar. Flowers to wear. **Plant Science 22**
Flowering bulbs and flower gardens. See 9 a.m. **Plant Science 15**

A new motion picture in color, Golden Nematode of Potatoes, giving identification, spread, and control of these pests. Also motion picture, Fungi Snare and Destroy Nematodes. Repeated Tuesday, and Thursday at 11 a.m. and Monday, Wednesday, Friday at 3 p.m. **Plant Science 143**

Field machinery adjustment. Demonstration by students of the Cornell Agricultural Engineering Club. Daily. **Agricultural Engineering Teaching Laboratory, east wing**

Discussion of farm welding. Daily. See 9 a.m. **Agricultural Engineering Quonset Laboratory**

Inspection of sheep barns and experimental and breeding flocks. Feeding, management and disease control programs. Transportation provided for those without cars. Meet in Wing Hall, first floor. J. P. Willman, G. L. Hunt, and Robert Davey. **Sheep Barn**

12 m. Birds on the farm. Motion picture in color. P. P. Kellogg. **Bailey Hall**
Farm Equipment. Motion pictures. Daily until 1:30 p.m. E. D. Markwardt. **Stocking Hall 218**

Corsage bar. Flowers to wear. **Plant Science 22**

Flowering bulbs and flower gardens. See 9 a.m. **Plant Science 15**

Farm fish pond forum. Continued. See 11 a.m. **Fernow Hall 122**

1 p.m. Singing for fun. Repeated Friday at 10 a.m. Bernice Scott. **Bailey Hall**
Touring farms in the United States. Lecture with color slides showing the differences in farming between New York and other parts of the country. Repeated Tuesday at 9 a.m. J. W. Mellor. **Warren Hall Auditorium**

Your milky way. Motion picture and exhibit. William G. Kneisel, Ruth Hodgson, Margaret E. Healy, Mrs. Marilyn Layton, Mary Wood, Carlton E. Wright. Repeated Tuesday at 11 a.m., Wednesday at 10 a.m., Thursday at 3 p.m., and Friday at 10 a.m. **Warren Hall 145**

Corsage bar. Flowers to wear. **Plant Science 22**

Agriculture and conservation in New York State. With color slides. Repeated Thursday at 1 p.m. H. A. Kerr. **Fernow Hall 122**

The Rumen Story. Motion pictures in color of the inside of the cow's stomach. Daily. Friday at 12 m. **Wing Hall A**

Open house at the New York Artificial Breeders' Cooperative, Inc. Headquarters with exhibits. Actual semen collection demonstrations will be held at 2 p.m. and 3:30 p.m. daily. Visitors cannot conveniently be accommodated until after 1 p.m. D. Lowe, B. Carpenter, R. Welker, A. W. Thompson, and C. Denniston. N.Y.A.B.C. Headquarters. **Judd Falls Road, one-half mile south of Wing Hall**

Discussion of farm welding. Daily. See 9 a.m. **Agricultural Engineering Quonset Laboratory**

Farm shop open house. Daily until 5 p.m. E. W. Foss. **Agricultural Engineering Teaching Laboratory, west wing**

Farm equipment and dairy industry motion pictures. Continued. See 12 m.
Stocking Hall 218

1:30 p.m. Free chest X-ray daily. Sponsored by School of Nutrition with the cooperation of the New York State Department of Health.

Savage Hall 130

Motion picture in color. Where chick life begins. Repeated Thursday at 1:30 p.m.

Rice Hall 300

The Magic Barrel. A demonstration of the wonderful world of petrochemicals. Sponsored by the Oil Information Committee of the American Petroleum Institute. Daily.

Stocking Hall 218

2 p.m. Fashions today. Students model garments they have made in college and in 4-H Club clothing classes. Mrs. Gladys Butt, Margaret Humphrey, Ora Singleton, Frances Spratt, and Frances Young. Repeated Tuesday and Thursday at 3:30 p.m. and Friday at 11 a.m.

Bailey Hall

Getting started in farming. R. S. Smith.

Warren Hall Auditorium

Motion pictures in color. Continuous until 4 p.m. Comments by W. K. Kennedy. Repeated Friday at 2 p.m. Water for a Nation—19 minutes; Seed the Western Way—25 minutes; The Big Test—15 minutes; As a Man Soweth—20 minutes; Bigger Acres—33 minutes.

Caldwell Hall 100

Nematodes threaten several New York crops. An informal discussion of the exhibits relating to these pests. Questions and answers. Daily at 2 p.m. and 10 a.m.

Plant Science 141

Corsage Bar. Flowers to wear.

Plant Science 22

Student life at Cornell. Panel of students. Ransom Blakeley, '55; Roy Curtiss, '56; Ben Hawkins, '55; Susan Hurd, '55; Richard Mathewson, '55; Charles Canton, '55; Donald Bay, '55; Moderator.

Wing Hall A

How dairymen using the N.Y.A.B.C. service have developed the Artificial Breeders' Proved Sire Program. M. W. Johnson. Semen collection demonstration. H. B. Rosa. Daily. Repeated at 3:30 p.m. N.Y.A.B.C. Headquarters.

Judd Falls Road

Game fish studies in Cayuga Lake. With color slides. P. C. Neth.

Fernow Hall 122

Skit. Common sense or nonsense in feeding chickens. Members of Poultry Nutrition Staff. Repeated Thursday at 2 p.m.

Rice Hall 300

Forest farming equipment demonstration. Power saws, wood chippers, post sharpeners, post treating equipment, post hole drills, post drivers, logging arch, and portable sawmill. Until 4 p.m. Daily. E. W. Foss, F. E. Winch, Jr., L. S. Hamilton, and G. R. Cunningham.

Field opposite Dairy Bar, corner Judd Falls and Tower Roads

Discussion of farm welding. Daily. See 9 a.m.

Agricultural Engineering Quonset Laboratory

It takes more than treatment to control mastitis. (1) Environmental sanitation. (2) Mechanical efficiency of the milking machine. (3) Bacteria associated with mastitis. Demonstration and consultation. Until 4 p.m. daily. S. D. Johnson, D. T. Baker, G. E. Morse, R. Bergeron, B. Thompson.

Veterinary Medicine Building, first floor

2:45 p.m. Frozen semen—present and future. Daily. Repeated at 4:15 p.m. H. O. Dunn.

N.Y.A.B.C. Headquarters, Judd Falls Road

3 p.m. Touring farms in New York State. Lecture with color slides showing differences in farming within New York State. Repeated Tuesday at 12 m. H. E. Conklin.

Warren Hall Auditorium

A new motion picture in color. Golden Nematode of Potatoes, giving identification, spread, and control of these pests. Also a motion picture, Fungi Snare and Destroy Nematodes. Repeated Wednesday, Friday at 3 p.m., and Tuesday and Thursday at 11 a.m.

Plant Science 143

Corsage bar. Flowers to wear.

Plant Science 22

Flowering bulbs and flower gardens. See 9 a.m.

Plant Science 15

Food as Children See It; motion picture in color; discusses feeding problems of preschool children and suggested solutions. Something You Didn't Eat; motion picture in color; Walt Disney production tells the story of nutrition. Repeated Wednesday. **Savage Hall 100**

Free chest X-ray, continued. See 1:30 p.m. Come in any time. **Savage Hall 130**

Fable and fact about New York snakes. With color slides and live specimens. J. G. New. **Fernow Hall 122**

Farm fish pond management. Outdoor demonstration of management techniques. To be held at a pond near the campus, weather permitting. The pond will be seined and the age and growth of live fish discussed. Notice of meeting and location of pond are posted in Fernow Hall and at registration desk in Mann Library. A. W. Eipper, E. P. Snyder, and J. L. Forney.

Forest farming equipment demonstration. Continued. See 2 p.m. **Field opposite Dairy Bar, corner Judd Falls and Tower Roads**

Lifting out the loafers. G. O. Hall. Repeated Wednesday at 3 p.m. **Rice Hall 300**

Inside the cow's stomach. A demonstration and discussion of the action of the rumen using a steer with a fistula in the rumen. R. G. Warner, W. Hansel, W. P. Flatt, and E. H. Haynes. **Judging Pavilion**

Inspection of beef breeding herds, experimental cattle, barns, and equipment. K. Tillapaugh, M. D. Lacy. **Beef Cattle Barns**

Discussion of farm welding. Daily. See 9 a.m. **Agricultural Engineering Quonset Laboratory**

It takes more than treatment to control mastitis. Demonstration and consultation. Continued. See 2 p.m. **Veterinary Medicine Building, first floor**

Life histories and habits of insects. Selected motion picture films in color. Charles Palm. **Comstock Hall 145**

3:30 p.m. How dairymen using the N.Y.A.B.C. service have developed the Artificial Breeders' Proved Sire Program. M. W. Johnson. Semen collection demonstration. H. B. Rosa. Daily. **N.Y.A.B.C. Headquarters, Judd Falls Road**

4 p.m. Rural life in the Philippines. Lecture illustrated in color. Repeated Wednesday at 4 p.m. Agaton Pal and R. A. Polson. **Roberts Hall Assembly**

Salmon Run. The life history of the Fraser River sockeye salmon. Motion picture in color. Daily except Friday. D. A. Webster. **Plant Science 233**

How to attract birds. With color slides. H. P. Adams. **Fernow Hall 122**

4:15 p.m. Frozen semen—present and future. Daily. H. O. Dunn. **N.Y.A.B.C. Headquarters, Judd Falls Road**

5 p.m. Getting to know the warblers. With color slides. E. L. Seeber. **Fernow Hall 122**

Evening

8 p.m. Rice Debate Stage. A debate on the subject: Resolved: That Congress shall enact legislation establishing a system of compulsory military training in the U.S. **Warren Hall Auditorium**

TUESDAY, MARCH 22

Unless otherwise indicated, all lectures and demonstrations begin on the hour and continue for 45 minutes and all speakers and demonstrators are members of the staff of Cornell University.

9 a.m. Touring farms in the United States. Lecture with color slides emphasizing differences in farming among various parts of the country. J. W. Mellor. **Warren Hall Auditorium**

Animal husbandry exhibits daily except Friday. Attendants are present until 4:30 p.m. each day and from 7 p.m. to 9 p.m. on Tuesday night. See page 32 for details on exhibits. **Judging Pavilion**

Motion picture in color. Poultry, a Billion Dollar Industry. **Rice Hall 300**
Spring in bloom. Exhibit: A garden of spring flowering bulbs. **Plant Science 15**

Cornell gardener: Conferences on flower garden problems. **Plant Science 15**

Exhibit by students in freehand drawing and landscape design. **Plant Science 29**

Free chest X-ray daily, except between 12 and 1:30 p.m. Sponsored by the School of Nutrition with the cooperation of the New York State Department of Health. **Savage Hall 130**

Songs of birds, coordinated with color slides. Presented continuously 9 a.m. to 12 m. and 2 p.m. to 4 p.m. daily. **Fernow Hall 210**

Discussion of farm welding. Daily at 9, 10, 11 a.m., 1, 2, 3 p.m. Harold Clough and assistants. **Agricultural Engineering Quonset Laboratory**

10 a.m. Pointers in selecting a farm. C. A. Bratton. **Warren Hall Auditorium**
Managing Corn for Higher Yields. H. B. Hartwig, Chairman. Repeated Thursday at 10 a.m. Best Varieties for '55—H. Everett; Fertilize for Yield Advantage—R. B. Musgrave; Plow-Plant Your Corn; Save Money with Minimum Tillage—S. R. Aldrich. **Caldwell Hall 100**

Making money by retailing poultry meat and eggs. Wendell Earle. **Rice Hall 300**

Are we what we eat? Lecture and discussion. H. H. Williams. **Savage Hall 100**

What about adding vitamins and minerals to our foods? L. A. Maynard. What about artificial sweeteners? Charlotte M. Young. Lectures and discussion. Repeated Thursday at 10 a.m. in **Savage Hall 100**.

Warren Hall 131

Free chest X-ray, continued. See 9 a.m. **Savage Hall 130**

Recent changes in the social security law concerning farm families. Panel discussion. (Personal consultation available by inquiring at Warren Hall 134.) Repeated Thursday at 10 a.m. P. Taietz, R. S. Smith, and D. C. Wilber, District Manager, Social Security Administration, Elmira. **Warren Hall 32**

Corsage bar. Flowers to wear. **Plant Science 22**

Flowering bulbs and flower gardens. See 9 a.m. **Plant Science 15**

Nematodes threaten several New York crops. An informal discussion of the exhibits relating to these pests. Questions and answers. Daily at 10 a.m. and 2 p.m. **Plant Science 141**

Income from the farm woodlot. Managing your woodlot as a farm enterprise. Illustrated. G. R. Cunningham. **Fernow Hall 122**

Carburetor adjustment for tractors. Demonstrated by students of the Cornell Agricultural Engineering Club. Daily. **Agricultural Engineering Teaching Laboratory, east wing**

Getting the most out of your tractor. Lecture and demonstration. Daily. L. W. Knapp and C. W. Terry. **Stocking Hall 218 and Upper Alumni Field**

Discussion of farm welding. Daily. See 9 a.m. **Agricultural Engineering Quonset Laboratory**

Improving the quality and weaning weight of beef calves. M. D. Lacy. Presentation of awards to the 500 Beef Club. M. D. Lacy. The Cow and Calf Program on Our Farm (by winner of 500 Beef Club award in 1954). **Wing Hall A**

Poultry post-mortems. Demonstration. Until 11:45 a.m. M. Sevoian, M. C. Peckham. **Moore Laboratory 112**

11 a.m. Father and son business arrangements. S. W. Warren.

Warren Hall Auditorium

Nitrogen fertilizers and their use. New materials: Gases, Liquids, and Solids—W. K. Kennedy. Placement: Plow-Down, Side-Dressing, Top-Dressing—R. B. Musgrave. Repeated Thursday at 11 a.m.

Caldwell Hall 100

Experience with village improvement work in India. Illustrated in color. Mr. and Mrs. Oscar Sellers, Watertown. **Roberts (131) Assembly**

Canned, frozen, or fresh foods: Is there a difference in nutritive value? Lecture and discussion. W. L. Clark. **Savage Hall 100**

Demonstration. Packaging poultry meat for freezing. R. C. Baker. Repeated Thursday at 11 a.m. **Rice Hall 300**

Farm fish pond forum. The latest information on stocking, managing, and harvesting farm pond fishes. Illustrated. Until 12:45 p.m. Trout ponds—A. W. Eipper; Management of bass-bluegill ponds—E. P. Snyder; Bait minnow production—J. L. Forney. **Fernow Hall 122**

Your milky way. Motion picture and exhibit. William G. Kneisel, Ruth Hodgson, Margaret E. Healy, Mrs. Marilyn Layton, Mary Wood, Carlton E. Wright. Repeated Wednesday at 10 a.m., Thursday at 3 p.m., and Friday at 10 a.m. **Warren Hall 145**

Living with high blood pressure and heart trouble. Cardiovascular diseases, including hypertension. Lecture and discussion until 1 p.m. Physician from Council Committee on Public Health and Education of the Medical Society of the State of New York. Topic repeated Thursday at 11 a.m. **Warren Hall 131**

Corsage bar. Flowers to wear. **Plant Science 22**

Flowering bulbs and flower gardens. See 9 a.m. **Plant Science 15**

A new motion picture in color. Golden Nematode of Potatoes, giving identification, spread, and control of this pest. Also a motion picture. Fungi Snare and Destroy Nematodes. Repeated Thursday at 11 a.m. and Wednesday, and Friday at 3 p.m. **Plant Science 143**

Field machinery adjustment. Demonstration by students of the Cornell Agricultural Engineering Club. Daily.

Agricultural Engineering Teaching Laboratory, east wing

Discussion of farm welding. Daily. See 9 a.m.

Agricultural Engineering Quonset Laboratory

Meeting. New York Beef Cattlemen's Association. Clinton Maldoon, Clayton, President **Wing Hall A**

Question-and-answer period on livestock feeding. Informal consultation and question hour. J. K. Loosli, in charge. S. E. Smith, B. E. Sheffy, R. G. Warner, and J. P. Willman. **Wing Hall C**

Poultry post-mortems. Continued. See 10 a.m. **Moore Laboratory 112**

12 m. Cruising Audubon's Labrador for Sea Birds. Motion picture in color. O. H. Hewitt. **Bailey Hall**

Rural life in Thailand. Lecture illustrated in color. Repeated Thursday at 12 m. Darwin Solomon. **Roberts Hall Assembly**

Touring farms in New York State. Lecture with color slides showing differences in farming within New York State. Howard E. Conklin.

Warren Hall Auditorium

Living with high blood pressure and heart trouble. Continued. See 11 a.m. Repeated Thursday at 11 a.m. **Warren Hall 131**

Farm fish pond forum. Continued. See 11 a.m. **Fernow Hall 122**

Corsage bar. Flowers to wear. **Plant Science 22**

Flowering bulbs and flower gardens. See 9 a.m. **Plant Science 15**

Farm equipment and dairy industry motion pictures. Daily until 1:30 p.m. E. D. Markwardt and R. P. March. **Stocking Hall 218**

Beef slaughtering demonstration. H. D. Naumann, J. B. Teeter, H. A. Holley. **Judging Pavilion**

12 Agricultural Program

[Tuesday, March 22]

- 1 p.m. Concert by the Orpheus Club and the Cornellaires of the Cornell Glee Clubs. **Bailey Hall**
Money makers for clubs. Lecture and discussion. Repeated Thursday at 1 p.m. Bernice Scott. **Warren Hall 245**
Corsage bar. Flowers to wear. **Plant Science 22**
A waterfowl survey of the western Canadian Arctic. Illustrated. G. A. Swanson. **Fernow Hall 122**
Farm equipment and dairy industry motion pictures. Continued. See 12 m. **Stocking Hall 218**
Farm shop open house. Daily until 5 p.m. E. W. Foss. **Agricultural Engineering Teaching Laboratory, west wing**
Discussion of farm welding. Daily. See 9 a.m. **Agricultural Engineering Quonset Laboratory**
The Rumen Story. Motion pictures in color of the inside of the cow's stomach. Daily. Friday at 12 m. **Wing Hall A**
Inspection of beef breeding herds. Discussion of steer feeding experiments and herd management problems. Until 2:45 p.m. M. D. Lacy, K. Tillapaugh, J. J. Drain, E. A. Pierce, and C. R. Martin, Producer's Livestock Commission Association, Buffalo. **Beef Cattle Barns**
Open house at the New York Artificial Breeders' Cooperative. Inc. Headquarters with exhibits. Actual semen collection demonstrations will be held at 2 p.m. and 3:30 p.m. daily. Visitors cannot be conveniently accommodated until after 1 p.m. D. Lowe, B. Carpenter, R. Welker, A. W. Thompson, and C. Denniston. **N.Y.A.B.C. Headquarters, Judd Falls Road, one-half mile south of Wing Hall**
- 1:30 p.m. The Magic Barrel. A demonstration of the wonderful world of petrochemicals. Sponsored by the Oil Information Committee of the American Petroleum Institute. Daily. **Stocking Hall 218**
Motion pictures in color. Killing and Dressing Poultry. Broiler Production. Repeated Friday at 1:30 p.m. **Rice Hall 300**
Consultations with poultrymen on individual problems. Until 3:45 p.m. M. Sevoian, M. C. Peckham. **Moore Laboratory 111-113**
Free chest X-ray continued. See 9 a.m. Come in any time. **Savage Hall 130**
- 2 p.m. A closer look at high-quality roughage production. Symposium until 4 p.m. Repeated Thursday at 2 p.m. S. J. Brownell, in charge. Relation of the date of cutting forages to protein and total food value—J. T. Reid. Results of feeding trials with forages cut at different stages of maturity—S. T. Slack. The mechanization for handling forage—W. F. Millier. Forage harvesting costs—S. W. Warren. Feedy flavors of milk—E. S. Guthrie. **Wing Hall A**
Better Things for More People, by Frank L. Teuton. Research Service. U.S. Department of Agriculture. A demonstration of new foods, fibers, and products of general interest. **Bailey Hall**
Small Grains. Wheat, Oats, Barley, Rye. R. P. Murphy, Chairman. Repeated Thursday at 2 p.m. Choose the Right Grain Crop—A. A. Johnson. Outlook for New Varieties—N. Jensen. **Caldwell Hall 100**
Forest farming equipment demonstration. Power saws, wood chippers, post sharpeners, post treating equipment, post hole drills, post drivers, logging arch, and portable sawmill. Until 4 p.m. Daily. E. W. Foss, F. E. Winch, Jr., L. S. Hamilton, and G. R. Cunningham. **Field opposite Dairy Bar, corner of Judd Falls and Tower Roads**
How dairymen using the N.Y.A.B.C. service have developed the Artificial Breeders' Proved Sire Program. M. W. Johnson. Semen collection demonstration. H. B. Rosa. Daily. Repeated at 3:30 p.m. **N.Y.A.B.C. Headquarters, Judd Falls Road**
Nematodes threaten several New York crops. An informal discussion of the

exhibits relating to these pests. Questions and answers. Daily at 2 p.m. and 10 a.m. **Plant Science 141**

Corsage bar. Flowers to wear. **Plant Science 22**

Shrimp. Filleting and Packaging Fish. Motion pictures in color. E. C. Raney. **Fernow Hall 122**

Discussion of farm welding. Daily. See 9 a.m.

Agricultural Engineering Quonset Laboratory

Inspection of beef breeding herds. Continued. See 1 p.m.

Beef Cattle Barns

Listen to the heart sounds of animals. Demonstration with microphone, amplifier, and loudspeaker. L. L. Nangeroni. **Museum, James Law Hall**

Bull foot trimming. Demonstration. Until 4 p.m. E. W. Layton.

Farriery, second floor, east entrance

Surgical demonstration. Until 4 p.m. A. G. Danks, D. D. Delahanty, J. O. Mason, R. M. Kenney. **Large Animal Clinic**

It takes more than treatment to control mastitis. (1) Environmental sanitation. (2) Mechanical efficiency of the milking machine. (3) Bacteria associated with mastitis. Demonstration and consultation. Until 4 p.m. daily. S. D. Johnson, D. T. Baker, G. E. Morse, R. Bergeron, B. Thompson. **Veterinary Medicine Building, first floor**

2:45 p.m. Frozen semen—present and future. Daily. Repeated at 4:15 p.m. H. O. Dunn. **N.Y.A.B.C. Headquarters, Judd Falls Road**

3 p.m. Quality forage crop production. Repeated Thursday at 3 p.m. Legumes with a future: Narragansett alfalfa, Viking birdsfoot trefoil, and Pennscoot clover, C. Lowe. Research Results on Seedling Establishment. H. A. MacDonald. **Caldwell Hall 100**

Freezing Fruits and Vegetables. Motion picture in color, showing how to freeze corn, broccoli, strawberries, and peaches. Also, For Health and Happiness, discussing the vital bearing good nutrition has on human health and happiness. Repeated Thursday. **Savage Hall 100**

Life histories and habits of insects. Selected motion picture films in color. Charles Palm. **Comstock Hall 145**

Rural Church Program. See pages 30-31. **Warren Hall 245**

Meeting of Northeastern Aberdeen-Angus Breeders' Association. Myndert Pangburn, E. Aurora, President. **Wing Hall C**

Meeting of New York Hereford Breeders' Association. John Debrucque, Canastota, President. **Wing Hall E**

Meeting of New York Shorthorn Breeders' Association. Howard Potter, Shortsville, President. **Stocking Hall 119**

Demonstration. Stresses and strains in brooding. D. R. Marble. Repeated Thursday at 3 p.m. **Rice Hall 300**

Agriculture in Guatemala. Color slides. Ernest Hardy.

Warren Hall Auditorium

The mystery of bird migration. With color slides. C. G. Sibley.

Fernow Hall 122

Forest farming equipment demonstration. Continued. See 2 p.m.

Field opposite Dairy Bar, corner Judd Falls and Tower Roads

Free chest X-ray continued. See 9 a.m. Come in any time. **Savage Hall 130**

Flowering bulbs and flower gardens. See 9 a.m. **Plant Science 15**

Corsage bar. Flowers to wear. **Plant Science 22**

Discussion of farm welding. Daily. See 9 a.m.

Agricultural Engineering Quonset Laboratory

A closer look at high quality roughage production. Continued. See 2 p.m. **Wing Hall A**

Tour of the Small Animal Clinic and Hospital. E. P. Leonard and Robert Kirk. **Small Animal Clinic**

Bull foot trimming. Demonstration. Continued. See 2 p.m.

Farriery, Second Floor, East Entrance

Surgical demonstration. Continued. See 2 p.m.

Large Animal Clinic

It takes more than treatment to control mastitis. Demonstration and consultation. Continued. See 2 p.m.

Veterinary Medicine Building, first floor

Consultations with poultrymen on individual problems. Continued. See 1:30 p.m.

Moore Laboratory 111–113

3:30 p.m. Fashions today. Students model garments they have made in college and in 4-H Club clothing classes. Mrs. Gladys Butt, Margaret Humphrey, Ora Singleton, Frances Spratt, and Frances Young. Repeated Thursday at 3:30 p.m. and Friday at 11 a.m.

Bailey Hall

How dairymen using the N.Y.A.B.C. service have developed the Artificial Breeders' Proved Sire Program. M. W. Johnson. Semen collection demonstration. H. B. Rosa. Daily.

N.Y.A.B.C. Headquarters, Judd Falls Road

4 p.m. Rural life in the West Indies. Lecture illustrated in color. Repeated Thursday at 4 p.m. R. A. Polson.

Roberts Hall Assembly

Salmon Run. The life history of the Fraser River sockeye salmon. Motion picture in color. Daily except Friday. D. A. Webster.

Plant Science 233

Rural Church Program. See pages 30–31.

Warren Hall Auditorium

Analyzing bird songs. With slides and sound recordings. R. C. Stein.

Fernow Hall 122

Beef cattle organization meetings. Continued. See 3 p.m.

Wing Hall E, C, and Stocking Hall 119

4:15 p.m. Frozen semen—present and future. Daily. H. O. Dunn.

N.Y.A.B.C. Headquarters, Judd Falls Road

5 p.m. Underwater hunting. How to do it. Illustrated. J. F. Storr.

Plant Science 233

Evening

7 p.m. All exhibits are open, this evening only, until 9 p.m. Agricultural exhibits are listed on page 31 and homemakers' exhibits on page 56.

Free chest X-ray continued. See 9 a.m. Come in any time between 7 p.m. and 9 p.m.

Savage Hall 130

7:30 p.m. A demonstration of dog obedience training by the Ithaca Dog Training Club. Mrs. Frieda Hammond, Ithaca, President.

Judging Pavilion

8 p.m. A demonstration of handling sheep with the aid of a Border Collie dog.

Judging Pavilion

Cornell Student Grange meeting. Visiting Grangers welcome. Address by Louis Bruce, Dairymen's League Cooperative Association.

Warren Hall Seminar

8:15 p.m. Lecture on J. Francis Murphy, Hudson River school painter, by Dr. Emerson Crosby Kelly.

White Art Museum

WEDNESDAY, MARCH 23

Unless otherwise indicated, all lectures and demonstrations begin on the hour and continue for 45 minutes and all speakers and demonstrators are members of the staff of Cornell University.

8 a.m. Dairymen's League Young Cooperators Breakfast at Statler Club. John Riley, '55, President. Reservations and tickets at Information Desk, Headquarters, Mann Library. Lyle Gray, '56, Secretary

Statler Hall

9 a.m. Animal husbandry exhibits. Daily except Friday. Attendants are present until 4:30 p.m. each day. See page 32 for details on exhibits.

Judging Pavilion

Rural Church Program. See pages 30-31.

Warren Hall Seminar

Motion pictures in color. Brooding and rearing chicks in New York State. Today's Chicks.

Rice Hall 300

Spring in bloom. Exhibit: A garden of spring flowering bulbs.

Plant Science 15

Cornell gardener: Conferences on flower garden problems.

Plant Science 15

Exhibit by students in freehand drawing and landscape design.

Plant Science 29

Free chest X-ray daily, except between 12 m. and 1:30 p.m. Sponsored by School of Nutrition with the cooperation of the New York State Department of Health.

Savage Hall 130

Songs of birds, coordinated with color slides. Presented continuously 9 a.m. to 12 m. and 2 p.m. to 4 p.m. daily.

Fernow Hall 210

Discussion of farm welding. Daily at 9, 10, 11 a.m., 1, 2, 3 p.m. Harold Clough and assistants. **Agricultural Engineering Quonset Laboratory**

10 a.m. Know Your Soil and Its Needs. N. C. Brady, Chairman. New Soil Maps and How to Use Them—N. C. Brady. Fertilizer Needs of Different Soils—D. J. Lathwell. Repeated Friday at 10 a.m.

Caldwell Hall 100

New York State income and unincorporated business taxes: suggestions for farmers. M. S. Kendrick.

Warren Hall Auditorium

Your milky way. Motion picture and exhibit. William G. Kneisel, Ruth Hodgson, Margaret E. Healy, Mrs. Marilyn Layton, Mary Wood, Carlton E. Wright. Repeated Thursday at 3 p.m. and Friday at 10 a.m.

Warren Hall 145

Demonstration. Vaccination programs for poultry diseases. Dr. M. Sevoian.

Rice Hall 300

The preparation of the flock for the breeding season and at lambing time.

J. P. Willman, G. R. Johnson, and Robert Davey. **Judging Pavilion**

Helping the overweight. Lecture and discussion. Charlotte M. Young.

Savage Hall 100

Community mental health resources. Panel discussion by members of the Tompkins County Society for Mental Health and the New York State Society for Mental Health.

Warren Hall 32

Rural Church Program. See pages 30-31.

Warren Hall 245

How Yorktown Grange re-established the old-fashioned country fair. State winner of the 1954 Grange Community Service Contest. Panel discussion. Until 11:30 a.m. Repeated at 3 p.m. today. Sidney V. Gilbert and members of Yorktown Grange, Yorktown Heights. Gordon J. Cummings, Moderator.

Warren Hall 131

Free chest X-ray, continued. See 9 a.m.

Savage Hall 130

Corsage bar. Flowers to wear.

Plant Science 22

Flowering bulbs and flower gardens. See 9 a.m.

Plant Science 15

Stone crops (Sedum) for indoor and outdoor culture. Lecture with color slides. R. T. Clausen.

Plant Science 143

Nematodes threaten several New York crops. An informal discussion of the exhibits relating to these pests. Questions and answers. Daily at 10 a.m. and 2 p.m.

Plant Science 141

The management of coniferous plantations. Thinning and pruning and the products obtained. L. S. Hamilton.

Fernow Hall 122

New dairy products for home use. Repeated Friday at 10 a.m. W. K. Jordan.

Stocking Hall 119

Review of the objectives and results during the past year of the Northeastern Goose Growers Association. L. M. Hurd.

Rice Hall 305

Getting the most out of your tractor. Lecture and demonstration. Daily.
L. W. Knapp and C. W. Terry.

Stocking Hall 218 and Upper Alumni Field

Carburetor adjustment for tractors. Demonstration by students of the
Cornell Agricultural Engineering Club. Daily.

Agricultural Engineering Teaching Laboratory, east wing

Discussion of farm welding. Daily. See 9 a.m.

Agricultural Engineering Quonset Laboratory

Poultry post-mortems. Demonstration. Until 11:45 a.m. M. Sevoian, M. C.
Peckham. **Moore Laboratory 112**

11 a.m. Better Land Management: High Lime Soils—G. R. Free. Low Lime
Soils—S. R. Aldrich. Repeated Friday at 11 a.m. **Caldwell Hall 100**

This and That. F. A. Pearson.

Warren Hall Auditorium

Livestock around the world. With color slides of a recent trip. J. K. Loosli.

Wing Hall A

New York State Flying Farmers Meeting. Steve Hawley, Batavia, President.

Roberts (131) Assembly

Denmark and Sweden today. With color slides. G. A. Swanson.

Plant Science 233

Hazards to farmers using phosphate insecticides. Lecture and discussion.
Jeffrey Fryer, M.D.

Savage Hall 100

A new method of sexing chicks. R. K. Cole.

Rice Hall 300

A mental health play, The Room Upstairs, presented by the Tompkins
County Mental Health Association. Mrs. Robert MacLeod, director.
Demonstration and discussion.

Warren Hall 32

Methods of wildlife control on the farm. Lecture and demonstrations on
new techniques in orchard mouse control, blackbird damage, deer, rab-
bit, and rat control. Repeated Friday at 1 p.m. W. R. Eadie and H. G.
Klein.

Fernow Hall 122

Irish Moss, an ancient product of the ocean which now finds its way to
every table. Lecture with color slides. J. M. Kingsbury. **Plant Science 143**

Flowering bulbs and flower gardens. See 9 a.m.

Plant Science 15

Corsage bar. Flowers to wear.

Plant Science 22

How Yorktown Grange re-established the old-fashioned country fair.
Continued. See 10 a.m.

Warren Hall 131

Rural Church Program. See pages 30-31.

Warren Hall 245

Panel discussion. Methods of handling geese. L. M. Hurd, panel leader.
Rice Hall 305

A skit by the Cornell Dairy Science Club: What's Cooking, Doc? or Off-
Flavors in Milk. Curtain time 11:10 a.m. No one will be admitted after
this hour. Repeated Friday at 11 a.m. W. F. Shipe, J. DeKorte, J.
Cannon.

Stocking Hall 218

Sheep production. Question-and-answer period. Department of Animal
Husbandry and New York State College of Veterinary Medicine par-
ticipating. J. P. Willman, Dr. D. W. Baker, Dr. J. H. Whitlock, G. R.
Johnson, and Robert Davey.

Wing Hall C

Question-and-answer period on animal breeding. Informal consultation
and question hour. C. R. Henderson in charge, S. A. Asdell, H. J.
Bearden, H. W. Carter, R. H. Foote, and W. Hansel.

Wing Hall E

Field machinery adjustment. Demonstration by students of the Cornell
Agricultural Engineering Club. Daily.

Agricultural Engineering Teaching Laboratory, east wing

Discussion of farm welding. Daily. See 9 a.m.

Agricultural Engineering Quonset Laboratory

Poultry post-mortems. Continued. See 10 a.m. **Moore Laboratory 112**

12 m. Wild Birds and Their Songs. Motion picture in color. P. P. Kellogg.
Bailey Hall

Rural life in Pakistan. Lecture illustrated in color. Repeated Friday at 12 m. Joseph Mangalam. **Roberts Hall Assembly**

Important changes in property taxation. E. A. Lutz.

Warren Hall Auditorium

Rural Church Program. See pages 30-31.

Warren Hall Seminar

Diet and hardening of the arteries. Lecture and discussion. Norman S. Moore, M.D. Repeated Friday at 11 a.m. in Savage Hall 100.

Warren Hall 131

Flowering bulbs and flower gardens. See 9 a.m.

Plant Science 15

Corsage bar. Flowers to wear.

Plant Science 22

Farm equipment and dairy industry motion pictures. Daily until 1:30 p.m.

E. D. Markwardt and R. P. March.

Stocking Hall 218

Lamb slaughtering and cutting demonstration. G. H. Wellington, H. A. Holley, and J. B. Teeter.

Judging Pavilion

1 p.m. Concert by Cornell Men's Glee Club.

Bailey Hall

The Story of Menhaden, Pacific Halibut Fishing. Motion pictures in color. E. C. Raney.

Fernow Hall 122

Corsage bar. Flowers to wear.

Plant Science 22

Free chest X-ray, continued. See 9 a.m. Come in any time. Savage Hall 130

The Rumen Story. Motion pictures in color of the inside of the cow's stomach. Daily. Friday at 12 m.

Wing Hall A

Open house at the New York Artificial Breeders' Cooperative, Inc. Headquarters with exhibits. Actual semen collection demonstrations will be held at 2 p.m. and 3:30 p.m. daily. Visitors cannot conveniently be accommodated until after 1 p.m. D. Lowe, B. Carpenter, R. Welker, A. W. Thompson, and C. Denniston.

N.Y.A.B.C. Headquarters, Judd Falls Road, one-half mile south of Wing Hall

Farm equipment and dairy industry motion pictures. Continued. See 12 m.

Stocking Hall 218

Farm shop open house. Daily until 5 p.m. E. W. Foss.

Agricultural Engineering Teaching Laboratory, West Wing

Discussion of farm welding. Daily. See 9 a.m.

Agricultural Engineering Quonset Laboratory

1:30 p.m. The Magic Barrel. A demonstration of the wonderful world of petrochemicals. Sponsored by the Oil Information Committee of the American Petroleum Institute. Daily.

Stocking Hall 218

Dissection of horse or cow. Demonstration. Until 4 p.m. Howard Evans.

James Law Hall, lower laboratory

Consultations with poultrymen on individual problems. Until 3:45 p.m. M. Sevoian, M. C. Peckham.

Moore Laboratory 111-113

2 p.m. Address by Allan B. Kline. Past President, American Farm Bureau Federation, Chicago, Illinois. Broadcast by Rural Radio Network.

Bailey Hall

Radio Reception of Bailey Hall Program, address by Allen B. Kline.

Stocking Hall 218

Irrigation. How much is it worth? Harry Kerr, Chairman. On Vegetable Crops—M. T. Vittum. On Field Crops—W. K. Kennedy. Equipment: Tailor-Made for the Farm—H. E. Gray.

Caldwell Hall 100

Corsage bar. Flowers to wear.

Plant Science 22

Rural Church Program. See pages 30-31.

Warren Hall 245

Forest farming equipment demonstration. Power saws, wood chippers, post sharpeners, post treating equipment, post hole drills, post drivers, logging arch, and portable sawmill. Until 4 p.m. Daily. E. W. Foss, F. E. Winch, Jr., L. S. Hamilton, and G. R. Cunningham.

Field opposite Dairy Bar, corner Judd Falls and Tower Roads

Nematodes threaten several New York crops. An informal discussion of the exhibits relating to these pests. Questions and answers. Daily at 2 p.m. and 10 a.m. **Plant Science 141**

Inspection of sheep barns, the experimental and breeding flocks, and a discussion of feeding, management, and disease control. Transportation provided for those without cars. Meet in Wing Hall, first floor. J. P. Willman, Robert Davey, R. G. Warner, G. L. Hunt, and G. R. Johnson. **Sheep Barn**

How dairymen using the N.Y.A.B.C. service have developed the Artificial Breeders' Proved Sire Program. M. W. Johnson. Semen collection demonstration. H. B. Rosa. Daily. Repeated at 3:30 p.m.

N.Y.A.B.C. Headquarters, Judd Falls Road

Discussion of farm welding. Daily. See 9 a.m.

Agricultural Engineering Quonset Laboratory

Listen to the heart sounds of animals. Demonstration with microphone, amplifier, and loudspeaker. L. L. Nangeroni. **Museum, James Law Hall**

Bull foot trimming. Demonstration. Until 4 p.m. E. W. Layton.

Farriery, second floor, east entrance

Surgical demonstration. Until 4 p.m. A. G. Danks, D. D. Delahanty, J. O. Mason, R. M. Kenney. **Large Animal Clinic**

It takes more than treatment to control mastitis. (1) Environmental sanitation. (2) Mechanical efficiency of the milking machine. (3) Bacteria associated with mastitis. Demonstration and consultation. Until 4 p.m. daily. S. D. Johnson, D. T. Baker, G. E. Morse, R. Bergeron, B. Thompson. **Veterinary Medicine Building, first floor**

2:45 p.m. Frozen semen—present and future. Daily. Repeated at 4:15 p.m. H. O. Dunn. **N.Y.A.B.C. Headquarters, Judd Falls Road**

3 p.m. A Birdseye View of New York Farms. Lecture with color slides. L. H. Davis. **Warren Hall Auditorium**

Current herd health problems. Symposium until 4:30 p.m. C. G. Bradt in charge. Recent developments in ketosis and milk fever—L. H. Schultz. Toxicity of insecticides, weed killers, and other compounds to livestock—H. H. Schwardt. Recent advances in dairy cattle sterility problems—W. Hansel and H. J. Bearden. **Wing Hall A**

Land Drainage. Odds on the Weather—Hugh Wilson. Techniques and Problems on New York Soils—P. J. Zwerman. **Caldwell Hall 100**

Food as Children See It. Motion picture in color, discussing feeding problems of preschool children and suggested solutions. Something You Didn't Eat, motion picture in color. A Walt Disney production tells the story of nutrition. **Savage Hall 100**

Wildlife on the farm. How ponds, marshes, plantings, and the wildlife they attract can increase the pleasure of rural living. With color slides. H. B. Brumsted. **Fernow Hall 122**

Lifting out the loafers. G. O. Hall. **Rice Hall 300**

One hundred ideas to help groups have fun. Lecture and discussion. Bernice Scott. Until 5 p.m. **Warren Hall 32**

Rural Church Program. See pages 30-31. **Warren Hall 245**

Free chest X-ray continues. See 9 a.m. Come in any time. **Savage Hall 130**

How Yorktown Grange re-established the old-fashioned country fair. State winner of the 1954 Grange Community Service Contest. Panel discussion. Until 4:30 p.m. Sidney V. Gilbert and members of Yorktown Grange, Yorktown Heights. Gordon J. Cummings, Moderator. **Warren Hall 131**

A new motion picture in color, Golden Nematode of Potatoes, giving identification, spread, and control of this pest. Also motion picture, Fungi Snare and Destroy Nematodes. Repeated Friday at 3 p.m. and Thursday at 11 a.m. **Plant Science 143**

Flowering bulbs and flower gardens. See 9 a.m. **Plant Science 15**

Corsage bar. Flowers to wear. **Plant Science 22**

Forest farming equipment demonstration. Continued. See 2 p.m.

Field opposite Dairy Bar, corner Judd Falls and Tower Roads

Discussion of farm welding. Daily. See 9 a.m.

Agricultural Engineering Quonset Laboratory

Bull foot trimming. Demonstration. Continued. See 2 p.m.

Farriery, second floor, east entrance

Surgical demonstration. Continued. See 2 p.m.

Large Animal Clinic

Life histories and habits of insects. Selected motion picture films in color.

Charles Palm.

Comstock Hall 145

It takes more than treatment to control mastitis. Demonstration and consultation. Continued. See 2 p.m.

Veterinary Medicine Building, first floor

Dissection of horse or cow. Continued. See 1:30 p.m.

James Law Hall, lower laboratory

Consultation with poultrymen. Continued. See 1:30 p.m.

Moore Laboratory 111–113

3:30 p.m. How dairymen using the N.Y.A.B.C. service have developed the Artificial Breeders' Proved Sire Program. M. W. Johnson. Semen collection demonstration. H. B. Rosa. Daily.

N.Y.A.B.C. Headquarters, Judd Falls Road

4 p.m. Rural life in the Philippines. Lecture illustrated in color. Agaton Pal and R. A. Polson.

Roberts Hall Assembly

One hundred ideas to help groups have fun. Bernice Scott. Continued. See 3 p.m.

Warren Hall 32

Informal reception for Farm and Home Week visitors, sponsored by the Campus Relations Committee of Willard Straight Hall.

Willard Straight Hall, east lounge

How Yorktown Grange re-established the old-fashioned country fair. Continued. See 3 p.m.

Warren Hall 131

A Year with the Birds. Motion picture in color. S. Hoyt. **Plant Science 233**

Rural Church Program. See pages 30–31.

Warren Hall Auditorium

Salmon Run. The life history of the Fraser River sockeye salmon. Motion picture in color. Daily except Friday. D. A. Webster. **Fernow Hall 122**

Current herd health problems. Continued. See 3 p.m.

Wing Hall A

4:15 p.m. Frozen semen—present and future. Daily. H. O. Dunn.

N.Y.A.B.C. Headquarters, Judd Falls Road

5 p.m. Wild ducks and how to recognize them. With color slides. F. Cormier.

Fernow Hall 122

Evening

8:15 p.m. Joint Concert. State Teachers College at Fredonia and Cornell University Concert Bands. Herbert W. Harp and William A. Campbell, Directors. Admission, 50 cents.

Bailey Hall

THURSDAY, MARCH 24

Unless otherwise indicated, all lectures and demonstrations begin on the hour and continue for 45 minutes and all speakers and demonstrators are members of the staff of Cornell University.

9 a.m. Transferring the farm to the next generation. Continued at 10 a.m. S. W. Warren, R. S. Smith, Russell Cary, Madison Co., Agric. Agt., Daniel Dickenson, Atty., Whitney Pt.

Warren Hall Auditorium

Motion pictures in color. Formation of an egg. The quality egg.

Rice Hall 300

Animal husbandry exhibits daily except Friday. Attendants are present until 4:30 p.m. each day. See page 32 for details.

Judging Pavilion

- Spring in bloom. Exhibit: A garden of spring flowering bulbs.
Plant Science 15
- Cornell gardener: Conferences on flower garden problems.
Plant Science 15
- Exhibit by students in freehand drawing and landscape design.
Plant Science 29
- Executive Council Meeting. Association of Teachers of Agriculture of New York. Until 1 p.m.
Warren Hall Seminar
- Home and farm safety demonstration. Motion picture, *Miracle in Paradise Valley*. Discussion until 11 a.m. Julius S. Prince, M.D., District Health Officer, New York State Department of Health, Jamestown. N. Y. State Citizens' Health Council cooperating. Repeated Friday at 10 a.m.
Warren Hall 131
- Free chest X-ray daily, except between 12 m. and 1:30 p.m. Sponsored by School of Nutrition with the cooperation of the New York State Department of Health.
Savage Hall 130
- A farmer meets the Forest Practice Act. Skit. Shows services available to the farmer in timber marking, marketing, and tree planting. L. S. Hamilton and G. R. Cunningham.
Fernow Hall 122
- Songs of birds, coordinated with color slides. Presented continuously 9 a.m. to 12 m. and 2 p.m. to 4 p.m. daily.
Fernow Hall 210
- Discussion of farm welding. Daily at 9, 10, 11 a.m., 1, 2, 3 p.m. Harold Clough and assistants. Agricultural Engineering Quonset Laboratory
- 10 a.m. Transferring the farm to the next generation. Continued. S. W. Warren, R. S. Smith, and others. See 9 a.m.
Warren Hall Auditorium
- Managing Corn for Higher Yields. R. G. Wiggins, Chairman. Best Varieties for '55—H. Everett. Fertilize for Yield Advantage—R. B. Musgrave. Plow-Plant Your Corn; Save Money with Minimum Tillage—S. R. Aldrich.
Caldwell Hall 100
- Recent changes in the social security law concerning farm families. Panel discussion. (Personal consultation available by inquiring at Warren Hall 134.) P. Taletz, R. S. Smith, and D. C. Wilber, District Manager, Social Security Administration, Elmira.
Warren Hall 32
- What about adding vitamins and minerals to our foods? L. A. Maynard. What about artificial sweeteners? Lectures and discussion. Charlotte M. Young.
Savage Hall 100
- Far below Cayuga's waters. Underwater studies of fish life in Cayuga Lake. Demonstration of several types of diving apparatus. C. F. Cole and J. F. Storr.
Fernow Hall 122
- Executive Council Meeting. Association of Teachers of Agriculture of New York. Until 1 p.m.
Warren Hall Seminar
- Free chest X-ray. Continued. See 9 a.m.
Savage Hall 130
- Flowering bulbs and flower gardens. See 9 a.m.
Plant Science 15
- Corsage bar. Flowers to wear.
Plant Science 22
- This changing rural scene. Jared Van Wagenen, Jr., Lawyersville.
Warren Hall 245
- New York State and its natural history. Richard B. Fischer.
Roberts (131) Assembly
- Nematodes threaten several New York crops. An informal discussion of the exhibits relating to these pests. Questions and answers. Daily at 10 a.m. and 2 p.m.
Plant Science 141
- Home and farm safety demonstration. Continued. See 9 a.m. Repeated Friday at 10 a.m.
Warren Hall 131
- Farm pond construction. With color slides. H. A. Kerr and C. S. Winkelblech.
Plant Science 233
- Demonstration. Dissection and diagnosis of diseased birds. Dr. M. Sevoian.
Rice Hall 300

Recent research in the feeding of swine at Cornell and other experiment stations. B. E. Sheffy. Question-and-answer period. Until 11:30 a.m. M. D. Lacy, Chairman, Dr. S. J. Roberts, G. R. Johnson, and J. P. Willman. **Wing Hall C**

Carburetor adjustment for tractors. Demonstration by students of the Cornell Agricultural Engineering Club. Daily.

Agricultural Engineering Teaching Laboratory, east wing
Getting the most out of your tractor. Lecture and demonstration. Daily. L. W. Knapp and C. W. Terry.

Stocking Hall 218 and Upper Alumni Field
Discussion of farm welding. Daily. See 9 a.m.

Agricultural Engineering Quonset Laboratory
Poultry post-mortems. Demonstration. Until 11:45 a.m. M. Sevoian, M. C. Peckham. **Moore Laboratory 112**

11 a.m. The economic outlook for New York State Agriculture. W. I. Myers. **Warren Hall Auditorium**

Nitrogen fertilizers and their use. New Materials: Gases, Liquids, and Solids—W. K. Kennedy. Placement: Plow-Down, Side-Dressing, Top-Dressing—R. B. Musgrave. **Caldwell Hall 100**

Experiences with village improvement work in India. Illustrated in color. Mr. and Mrs. Oscar Sellers, Watertown. **Roberts (131) Assembly**

What will happen to your food dollar? Lecture and discussion. Herrell DeGraff. **Savage Hall 100**

Demonstration. Packaging poultry meat for freezing. R. C. Baker. **Rice Hall 300**

Executive Council Meeting. Association of Teachers of Agriculture of New York. Until 1 p.m. **Warren Hall Seminar**

A new motion picture in color, Golden Nematode of Potatoes, giving identification, spread, and control of this pest. Also a motion picture, Fungi Snare and Destroy Nematodes. Repeated Friday at 3 p.m.

Plant Science 143
Living with high blood pressure and heart trouble, cardiovascular diseases, including hypertension. G. Alx. Galvin, M.D., Ithaca. Chairman, Rural Health Committee, New York State Academy of General Practice. **Warren Hall 131**

Flowering bulbs and flower gardens. See 9 a.m. **Plant Science 15**

Corsage bar. Flowers to wear. **Plant Science 22**

Planting and growing Christmas trees in New York. With color slides. F. E. Winch, Jr. **Fernow Hall 122**

So you want to raise mink? An informal discussion concerning problems of mink ranching. Motion picture in color, Untamed Bluebloods. C. F. Bassett, U.S. Fur Animal Experiment Station. **Wing Hall A**

Swine feeding. Continued. See 10 a.m. **Wing Hall C**

Field machinery adjustment. Demonstration by students of the Cornell Agricultural Engineering Club. Daily.

Agricultural Engineering Teaching Laboratory, east wing
Discussion of farm welding. Daily. See 9 a.m. **Agricultural Engineering Quonset Laboratory**

11:30 a.m. Annual meeting of the New York State Swine Breeders' Association. W. B. Stewart, President, Hunt, New York. **Wing Hall C**

12 m. Hunting with Microphone and Color Camera. Motion picture in color. P. P. Kellogg. **Bailey Hall**

Would a marketing quota plan help to balance milk production with fluid milk sales? Leland S. Spencer. **Warren Hall Auditorium**

Rural life in Thailand. Lecture illustrated in color. Darwin Solomon. **Roberts Hall Assembly**

Fluoridation and dental health. The story of community action in Gloversville. Ralph Kendall, D.D.S., Churchville, and community representa-

- tives. New York State Citizens' Health Council cooperating.
Warren Hall 131
- Flowering bulbs and flower gardens. See 9 a.m. **Plant Science 15**
- Corsage bar. Flowers to wear. **Plant Science 22**
- Management of farm ponds for trout and warm-water fish. Illustrated lecture. H. B. Brumsted. **Fernow Hall 122**
- Pork cutting and curing demonstration. H. D. Naumann and H. A. Holley. **Judging Pavilion**
- Farm equipment and dairy industry motion pictures. Daily until 1:30 p.m. E. D. Markwardt and R. P. March. **Stocking Hall 218**
- 12:15 p.m.** Alumni Luncheon. For alumni and former students of the College of Agriculture and members of the faculty. It is requested that tickets be purchased in advance at the Information Desk in Mann Library Headquarters, but they will be available also at the door.
Kimball Room, Willard Straight Hall
- 1 p.m.** Concert by the Cornell Women's Glee Club and Cornellaires.
Bailey Hall
- Agriculture and conservation in New York State. With color slides. H. A. Kerr. **Plant Science 233**
- Fluoridation and dental health. The story of community action in Gloversville. Continued. **Warren Hall 131**
- Money makers for clubs. Lecture and discussion. Bernice Scott. **Warren Hall 245**
- Corsage bar. Flowers to wear. **Plant Science 22**
- Advisory Boards for Department of Vocational Agriculture. Discussion period for members. W. A. Smith in charge. **Warren Hall 14**
- Wildlife marshes for the farm. How areas are developed and managed. With color slides. A. H. Cook and C. W. Dane. **Fernow Hall 122**
- The Rumen Story. Motion pictures in color of the inside of the cow's stomach. Daily. Friday at 12 m. **Wing Hall A**
- Meeting of the New York State Berkshire Association, Kenneth L. Wiley. Penfield, N. Y. President. **Wing Hall C**
- Open house at the New York Artificial Breeders' Cooperative, Inc. Headquarters with exhibits. Actual semen collection demonstrations will be held at 2 p.m. and 3:30 p.m. daily. Visitors cannot conveniently be accommodated until after 1 p.m. D. Lowe, B. Carpenter, R. Welker, A. W. Thompson, and C. Denniston.
N.Y.A.B.C. Headquarters, Judd Falls Road
- Farm equipment and dairy industry motion pictures. Continued. See 12 m. **Stocking Hall 218**
- Farm shop open house. Daily until 5 p.m. E. W. Foss.
Agricultural Engineering Teaching Laboratory, west wing
- Discussion of farm welding. Daily. See 9 a.m.
Agricultural Engineering Quonset Laboratory
- 1:30 p.m.** Free chest X-ray. Continued. See 9 a.m. Come in any time.
Savage Hall 130
- The Magic Barrel. A demonstration of the wonderful world of petrochemicals. Sponsored by the Oil Information Committee of the American Petroleum Institute. Daily. **Stocking Hall 218**
- Motion picture in color. Where Chick Life Begins. **Rice Hall 300**
- Consultations with poultrymen on individual problems. Until 3:45 p.m. M. Sevoian, M. C. Peckham. **Moore Laboratory 111-113**
- 2 p.m.** Address: In The Public Interest. Sarah Gibson Blanding, President of Vassar College, Poughkeepsie. **Bailey Hall**
- Small Grains. Wheat, Oats, Barley, Rye. R. P. Murphy, Chairman. Choose the Right Grain Crop—A. A. Johnson. Outlook for New Varieties—N. Jensen. **Caldwell Hall 100**

A closer look at high-quality roughage production. Symposium until 4 p.m. S. J. Brownell, in charge. Relation of the date of cutting forages to protein and total food value—J. T. Reid. Results of feeding trials with forages cut at different stages of maturity—S. T. Slack. The mechanization for handling forage—W. F. Millier. Forage harvesting costs—S. W. Warren. Feedy flavors of milk—E. S. Guthrie.

Wing Hall A

Nematodes threaten several New York crops. An informal discussion of the exhibits relating to these pests. Questions and answers. Daily at 2 p.m. and 10 a.m.

Plant Science 141

Corsage bar. Flowers to wear.

Plant Science 22

Let's go bow hunting. Exciting sport with demonstration of equipment. J. M. Hartshorne.

Fernow Hall 122

Skit. Common sense or nonsense in feeding chickens. Members of poultry nutrition staff.

Rice Hall 300

Forest farming equipment demonstration. Power saws, post sharpeners, wood chippers, post treating equipment, post hole drills, post drivers, logging arch, and portable sawmill. Until 4 p.m. Daily. E. W. Foss, F. E. Winch, Jr., L. S. Hamilton, and G. R. Cunningham.

Field opposite Dairy Bar, Corner Judd Falls and Tower Roads

Discussion of farm welding. Daily. See 9 a.m.

Agricultural Engineering Quonset Laboratory

Inspection of swine breeding herd and experimental animals. Discussion of feeding management, and disease control. Transportation will be provided for those without cars. Meet in Wing Hall, first floor. B. E. Sheffy, J. P. Willman, M. D. Lacy, G. R. Johnson, and J. A. Dunn.

Swine Barn

How dairymen using the N.Y.A.B.C. service have developed the Artificial Breeders' Proved Sire Program. M. W. Johnson. Semen collection demonstration. H. B. Rosa. Daily. Repeated at 3:30 p.m.

N.Y.A.B.C. Headquarters Judd Falls Road

Bull foot trimming. Demonstration. Until 4 p.m. E. W. Layton.

Farriery, second floor, east entrance

Surgical demonstration. Until 4 p.m. A. G. Danks, D. D. Delahanty, J. O. Mason, R. M. Kenney.

Large Animal Clinic

It takes more than treatment to control mastitis. (1) Environmental sanitation. (2) Mechanical efficiency of the milking machine. (3) Bacteria associated with mastitis. Demonstration and consultation. Until 4 p.m. daily. S. D. Johnson, D. T. Baker, G. E. Morse, R. Bergeron, B. Thompson.

Veterinary Medicine Building, first floor

2:45 p.m. Frozen semen—present and future. Daily. Repeated at 4:15 p.m. H. O. Dunn.

N.Y.A.B.C. Headquarters, Judd Falls Road

3 p.m. Quality forage crop production. Legumes with a future: Narragansett alfalfa, Viking birdsfoot trefoil, and Pennscott clover—C. Lowe. Research results on seedling establishment—H. A. MacDonald.

Caldwell Hall 100

Agriculture in Peru. Color slides. R. D. Stevens.

Warren Hall Auditorium

Life histories and habits of insects. Selected motion picture films in color. Charles Palm.

Comstock Hall 145

Freezing Fruits and Vegetables; motion picture in color, showing how to freeze corn, broccoli, strawberries, and peaches. For Health and Happiness; motion picture in color, discussing the vital bearing good nutrition has on human health and happiness.

Savage Hall 100

Your milky way. Motion picture and exhibit. William G. Kneisel, Ruth Hodgson, Margaret E. Healy, Mrs. Marilyn Layton, Mary Wood, Carlton E. Wright. Repeated Friday at 10 a.m.

Warren Hall 145

Meeting for New York State High School Counselors. A. W. Gibson in charge.

Roberts Hall Assembly

Demonstration. Stresses and strains on brooding. D. R. Marble.
Rice Hall 300

Wild animals of New York State. With color slides. W. J. Hamilton, Jr.
Fernow Hall 122

Free chest X-ray continued. See 9 a.m. Come in any time. Savage Hall 130

Flowering bulbs and flower gardens. See 9 a.m. Plant Science 15

Corsage bar. Flowers to wear. Plant Science 22

Rural Church Program. See pages 30-31. Warren Hall 245

Bulk handling of milk on the farm. Symposium. Pipe line milkers—
H. M. Windlan. Bulk milk tanks—R. P. March. Some changes in milk
associated with the method of handling it on the farm. B. L. Herring-
ton. Stocking Hall 218

A closer look at high quality roughage production. Continued. See 2 p.m.
Wing Hall A

Forest farming equipment demonstration. Continued. See 2 p.m.
Field opposite Dairy Bar, corner Judd Falls and Tower Roads

Discussion of farm welding. Daily. See 9 a.m. Agricultural Engineering Quonset Laboratory

Tour of the Small Animal Clinic and Hospital. E. P. Leonard and Robert
Kirk. Small Animal Clinic

Bull foot trimming. Demonstration. Continued. See 2 p.m.
Farriery, second floor, east entrance

Surgical demonstration. Continued. See 2 p.m. Large Animal Clinic

It takes more than treatment to control mastitis. Demonstration and con-
sultation. Continued. See 2 p.m. Veterinary Medicine Building, first floor

Consultation with poultrymen on individual problems. Continued. See
1:30 p.m. Moore Laboratory 111-113

3:30 p.m. Fashions today. Students model garments they have made in college
and in 4-H Club clothing classes. Mrs. Gladys Butt, Margaret Hum-
phrey, Ora Singleton, Frances Spratt, and Frances Young. Repeated
Friday at 11 a.m. Bailey Hall

How dairymen using the N.Y.A.B.C. service have developed the Artifi-
cial Breeders' Proved Sire Program. M. W. Johnson. Semen collection
demonstration. H. B. Rosa. Daily. N.Y.A.B.C. Headquarters, Judd Falls Road

4 p.m. Rural life in the West Indies. Illustrated in color. R. A. Polson.
Roberts Hall Assembly

Salmon Run. The life history of the Fraser River sockeye salmon. Motion
picture in color. Daily except Friday. D. A. Webster. Plant Science 233

Courtship and home life of the ruddy duck. With color slides. H. Hays.
Fernow Hall 122

Rural Church Program. See pages 30-31. Warren Hall Auditorium

4:15 p.m. Frozen semen—present and future. Daily. H. O. Dunn.
N.Y.A.B.C. Headquarters, Judd Falls Road

5 p.m. Bird lore, old and new. With color slides. P. P. Kellogg. Plant Science 233

5:30 p.m. Banquet for high school seniors enrolled in vocational agriculture.
Admission by ticket only. Program: Welcome by Dean W. I. Myers;
panel on student life; music by Cayuga's Waiters. Memorial Room, Willard Straight Hall

Evening

8 p.m. Eastman Stage Contest. Forty-fourth annual speaking contest for prizes
of \$100 and \$25 given by A. R. Eastman. Contestants are students in the
College of Agriculture who have been selected through previous elimi-
nations. Warren Hall Auditorium

- 9 p.m. Country dance, round and square. Admission, 75 cents. Sponsored by Student Ag-Domecon Council. Ransom Blakeley, '55 Chairman.
Barton Hall

FRIDAY, MARCH 25

Unless otherwise indicated, all lectures and demonstrations begin on the hour and continue for 45 minutes and all speakers and demonstrators are members of the staff of Cornell University.

- 9 a.m. Insurance programs for New York farmers. John Tabb.
Warren Hall Auditorium
- Opportunities for you in the poultry field. J. H. Bruckner. Rice Hall 300
- Motion picture in color. Quality Egg. Rice Hall 300
- Spring in bloom. Exhibit: A garden of spring flowering bulbs.
Plant Science 15
- Cornell gardener: Conferences on flower garden problems.
Plant Science 15
- Exhibit by students in freehand drawing and landscape design.
Plant Science 29
- Free chest X-ray until 12 m. Sponsored by School of Nutrition with the cooperation of the New York State Department of Health.
Savage Hall 130
- The Sea Lamprey, Great Lakes Invader. It's the Maine Sardine. Motion picture in color. E. C. Raney.
Fernow Hall 122
- Discussion of farm welding. Daily at 9, 10, 11 a.m., 1, 2, 3 p.m. Harold Clough and assistants. Agricultural Engineering Quonset Laboratory
- 10 a.m. Student livestock show. A display of dairy cattle, beef cattle, sheep, and swine. Prizes awarded to students in Cornell University who exhibit superior skill in fitting animals and showmanship. Until 12 m. and from 1 p.m. until 4:30 p.m. Round-Up Club in charge.
Judging Pavilion
- Know Your Soil and Its Needs. D. R. Gardner, Chairman. New Soil Maps and How to Use Them—N. C. Brady. Fertilizer Needs of Different Soils—D. J. Lathwell.
Caldwell Hall 100
- Dairy farming in the central plain region of New York State. L. C. Cunningham.
Warren Hall Auditorium
- What's the future of the turkey business in New York State. E. Y. Smith.
Rice Hall 300
- Nematodes threaten several New York crops. An informal discussion of the exhibits relating to these pests. Questions and answers. Daily at 10 a.m. and 2 p.m.
Plant Science 141
- Singing for fun. Bernice Scott.
Bailey Hall
- Your milky way. Motion picture and exhibit. William G. Kneisel, Ruth Hodgson, Margaret E. Healy, Mrs. Marilyn Layton, Mary Wood, Carlton E. Wright.
Warren Hall 145
- Home and farm safety demonstration. Motion picture, Miracle in Paradise Valley. Discussion until 12 m. Julius S. Prince, M.D., District Health Officer, New York State Department of Health, Jamestown. N. Y. State Citizens' Health Council cooperating.
Warren Hall 131
- Free chest X-ray continued. See 9 a.m.
Savage Hall 130
- Flowering bulbs and flower gardens. See 9 a.m.
Plant Science 15
- Corsage bar. Flowers to wear.
Plant Science 22
- Planting trees and shrubs to attract wildlife on the farm. With color slides. R. L. Smith.
Fernow Hall 122
- New dairy products for home use. W. K. Jordan.
Stocking Hall 119
- Carburetor adjustment for tractors. Demonstration by students of the Cornell Agricultural Engineering Club.
Agricultural Engineering Teaching Laboratory, East Wing

Getting the most out of your tractor. Lecture and demonstration. L. W. Knapp and C. W. Terry. **Stocking Hall 218 and Upper Alumni Field**
Discussion of farm welding. See 9 a.m.

Agricultural Engineering Quonset Laboratory

Poultry post mortems. Demonstration. Until 11:45 p.m. M. Sevoian, M. C. Peckham. **Moore Laboratory 112**

11 a.m. Fashions today. Students model garments they have made in college and in 4-H Club clothing classes. Mrs. Gladys Butt, Margaret Humphrey, Ora Singleton, Frances Spratt, and Frances Young. **Bailey Hall**

Farm business management. Until 1 p.m. B. F. Stanton, C. W. Loomis. **Warren Hall Auditorium**

Better Land Management. High Lime Soils—G. R. Free. Low Lime Soils—S. R. Aldrich. **Caldwell Hall 100**

Student livestock show. Continued. See 10 a.m. **Judging Pavilion**

Demonstration. Cutting up poultry meat for freezing. R. C. Baker. **Rice Hall 300**

Diet and hardening of the arteries. Lecture and discussion. J. H. Fryer, M.D. **Savage Hall 100**

A skit by the Cornell Dairy Science Club: What's Cooking, Doc? or Off-Flavors in Milk. Curtain time 11:10 a.m. No one will be admitted after this hour. W. F. Shipe, J. DeKorte, J. Cannon. **Stocking Hall 218**

Wood as fuel. Lecture and demonstration of wood burning furnace. F. E. Winch, Jr. **Fernow Hall 122**

Flowering bulbs and flower gardens. See 9 a.m. **Plant Science 15**

Corsage bar. Flowers to wear. **Plant Science 22**

Home and farm safety demonstration. Continued. See 10 a.m. **Warren Hall 131**

Field machinery adjustment. Demonstration by students of the Cornell Agricultural Engineering Club.

Agricultural Engineering Teaching Laboratory, East Wing

Discussion of farm welding. See 9 a.m.

Agricultural Engineering Quonset Laboratory

12 m. Underwater on a Coral Reef. Motion picture in color. J. F. Storr. **Bailey Hall**

Rural life in Pakistan. Lecture illustrated in color. Joseph Mangalam. **Roberts Hall Assembly**

Farm business management. Continued. B. F. Stanton. **Warren Hall Auditorium**

Farmer—sportsmen relations. Working together for mutual benefit. With color slides. B. Bradley. **Fernow Hall 122**

Flowering bulbs and flower gardens. See 9 a.m. **Plant Science 15**

Corsage bar. Flowers to wear. **Plant Science 22**

The Rumen Story. Motion pictures in color of the inside of the cow's stomach. **Wing Hall A**

Farm equipment and dairy industry motion pictures. Daily until 1:30 p.m. E. D. Markwardt and R. P. March. **Stocking Hall 218**

1 p.m. Student livestock show. Continued. See 10 a.m. **Judging Pavilion**

Corsage bar. Flowers to wear. **Plant Science 22**

Methods of wildlife control on the farm. Lecture and demonstrations on new techniques in orchard mouse control, blackbird damage, deer, rabbit, and rat control. W. R. Eadie and H. G. Klein. **Fernow Hall 122**

Farm equipment and dairy industry motion pictures. Continued. See 12 m. **Stocking Hall 218**

Farm shop open house. Until 5 p.m. E. W. Foss. **Agricultural Engineering Teaching Laboratory, West Wing**

Discussion of farm welding. See 9 a.m.

Agricultural Engineering Quonset Laboratory

1:30 p.m. The Magic Barrel. A demonstration of the wonderful world of petrochemicals. Sponsored by the Oil Information Committee of the American Petroleum Institute. **Stocking Hall 218**

Motion pictures in color. Killing and Dressing Poultry. Broiler Production. **Rice Hall 300**

2 p.m. Special conservation program for children. Until 5 p.m. Beaver Valley; a favorite Disney motion picture. Salmon Run—The life history of the Fraser River sockeye salmon; motion picture in color. The Story of Archy, a Pugnacious Ruby-Throated Humming Bird; motion picture in color. A continuous program of motion pictures, demonstrations, magic, and group singing. **Bailey Hall**

Motion pictures in color. Continuous until 4 p.m. Comments by H. A. MacDonald. Water for a Nation—19 minutes; Seed the Western Way—25 minutes; The Big Test—15 minutes; As a Man Soweth—20 minutes; Bigger Acres—33 minutes. **Caldwell Hall 100**

Student livestock show. Continued. See 10 a.m. **Judging Pavilion**

Wildlife on Southampton Island. Motion picture in color on Arctic wildlife. T. W. Barry. **Fernow Hall 122**

Forest farming equipment demonstration. Power saws, wood chippers, post sharpeners, post treating equipment, post hole drills, post drivers, logging arch, and portable sawmill. Until 4 p.m. E. W. Foss, F. E. Winch, Jr., L. S. Hamilton, and G. R. Cunningham.

Field opposite Dairy Bar, corner Judd Falls and Tower Roads

Demonstration. How to dub, debeak and hormonize chickens. E. A. Schano and F. L. McCartney. **Rice Hall 300**

Nematodes threaten several New York crops. An informal discussion of the exhibits relating to these pests. Questions and answers. Daily at 2 p.m. and 10 a.m. **Plant Science 141**

Corsage bar. Flowers to wear. **Plant Science 22**

How dairymen using N.Y.A.B.C. service have developed the Artificial Breeders' Proved Sire Program. M. W. Johnson. Semen collection demonstration. H. B. Rosa. **N.Y.A.B.C. Headquarters, Judd Falls Road**

Discussion of farm welding. See 9 a.m.

Agricultural Engineering Quonset Laboratory

It takes more than treatment to control mastitis. (1) Environmental sanitation. (2) Mechanical efficiency of the milking machine. (3) Bacteria associated with mastitis. Demonstration and consultation. Until 4 p.m. S. D. Johnson, D. T. Baker, G. E. Morse, R. Bergeron, B. Thompson.

Veterinary Medicine Building, first floor

National Intercollegiate Wrestling Tournament Preliminaries. Until 4:30 p.m. Admission charged. **Barton Hall**

2:45 p.m. Frozen semen—present and future. Daily. H. O. Dunn. Repeated at 4:15 p.m. **N.Y.A.B.C. Headquarters, Judd Falls Road**

3 p.m. Special conservation program for children. Continued until 5 p.m. See 2 p.m. **Bailey Hall**

Student livestock show. Continued. See 10 a.m. **Judging Pavilion**

Managing our water fowl—a resource of the North American continent. Illustrated lecture. J. H. Day. **Fernow Hall 122**

A new motion picture in color, Golden Nematode of Potatoes, giving identification, spread, and control of this pest. Also a motion picture, Fungi Snare and Destroy Nematodes. **Plant Science 143**

Corsage bar. Flowers to wear. **Plant Science 22**

Flowering bulbs and flower gardens. See 9 a.m. **Plant Science 15**

Killing and picking poultry. H. C. Hutchings, Jr. **Rice Hall, basement**

Forest farming equipment demonstration. Continued. See 2 p.m.

Field opposite Dairy Bar, corner Judd Falls and Tower Roads

It takes more than treatment to control mastitis. Demonstration and consultation. Continued. See 2 p.m.

Veterinary Medicine Building, first floor

- 3:30 p.m. How dairymen using N.Y.A.B.C. service have developed the Artificial Breeders' Proved Sire Program. M. W. Johnson. Semen collection demonstration. H. B. Rosa.

N.Y.A.B.C. Headquarters, Judd Falls Road

- 4 p.m. Special conservation program for children. Continued until 5 p.m. See 2 p.m.

Bailey Hall

Parakeets and canaries, their origin, varieties, and care. With color slides. W. C. Dilger.

Fernow Hall 122

Student livestock show. Continued. See 10 a.m.

Judging Pavilion

- 4:15 p.m. Frozen semen—present and future. H. O. Dunn.

N.Y.A.B.C. Headquarters, Judd Falls Road

- 5 p.m. Bird songs and how to learn them. With color slides and recordings. P. P. Kellogg.

Plant Science 233

Evening

- 8 p.m. National Intercollegiate Wrestling Tournament, Quarter Finals. Admission charged.

Barton Hall

Note: Finals are on Saturday. This contest annually draws about 200 of the country's finest collegiate wrestlers.



Organization Announcements

ALUMNI ASSOCIATION OF THE NEW YORK STATE COLLEGE OF AGRICULTURE

President—JOSEPH P. KING, '38

Vice-Presidents—LLOYD E. CURTIS, '35, THOMAS E. LAMONT, '27, JOSEPH H. PENDER-
GAST, '38

Secretary-Treasurer—A. WRIGHT GIBSON, '17

Executive Committee—C. KENNETH BULLOCK, '26, JAMES R. HAZLITT, '24, MONROE
C. BABCOCK, '31

Thursday, March 24

12:15 p.m. Alumni luncheon. For alumni and former students of the College of
Agriculture and members of the faculty. It is requested that tickets
be purchased in advance at the Information Desk in Mann Library
headquarters, but they will be available also at the door.

Kimball Room, Willard Straight Hall

1 p.m. Business meeting

Kimball Room, Willard Straight Hall

CONFERENCE OF NEW YORK STATE GUIDANCE COUNSELORS

Thursday, March 24, and Friday, March 25

A special program for New York State High School Counselors has been planned
jointly by the Office of Resident Instruction and the Department of Rural Edu-
cation of the College of Agriculture. Registration will take place at the general
Farm and Home Week headquarters in A. R. Mann Library. Details of the pro-
gram may be obtained at the Information Center for Counselors, Stone Hall 212.

GRANGE MEETING

Cornell Student Grange meeting. Visiting Grangers welcome.

Tuesday evening at 8.

Warren Hall Seminar (4th Floor)

PLACEMENT OF GRADUATES

Placement of graduates in the College of Agriculture is in charge of H. S.
Tyler, Roberts Hall 192. Anyone who may wish to employ a graduate is invited
to discuss his needs with Professor Tyler.

STUDENT HELP ON FARMS

Farmers who would like students to work on their farms during the summer
may make application for such help at the Farm Practice Office, Roberts Hall 173.

HEALTH TOPICS AND PROGRAM

Tuesday, March 22

10 a.m. What about adding vitamins and minerals to our foods? L. A. Maynard.
What about artificial sweeteners? Charlotte M. Young. Lectures and dis-
cussion. Repeated Thursday at 10 a.m. in Savage Hall 100

Warren Hall 131

11 a.m. Living with high blood pressure and heart trouble. Cardiovascular dis-
eases, including hypertension. Lecture and discussion until 1 p.m.
Physician from Council Committee on Public Health and Education
of the Medical Society of the State of New York. Repeated Thursday
at 11 a.m.

Warren Hall 131

- 12 m. Living with high blood pressure and heart trouble. Continued. See 11 a.m. Repeated Thursday at 11 a.m. **Warren Hall 131**

Wednesday, March 23

- 10 a.m. Community mental health resources. Panel discussion by members of the Tompkins County Society for Mental Health and the New York State Society for Mental Health. **Warren Hall 32**
- 11 a.m. A mental health play, "The Room Upstairs," presented by Tompkins County Mental Health Association. Mrs. Robert MacLeod, director. A demonstration and discussion. **Warren Hall 32**
- 12 m. Diet and hardening of the arteries. Lecture and discussion. Norman S. Moore, M.D. Repeated Friday at 11 a.m. in Savage Hall 100. **Warren Hall 131**

Thursday, March 24

- 9 a.m. Home and farm safety demonstration. Motion picture, *Miracle in Paradise Valley*. Discussion until 11 a.m. Julius S. Prince, M.D., District Health Officer, New York State Department of Health, Jamestown. New York State Citizens' Health Council cooperating. Repeated Friday at 10 a.m. **Warren Hall 131**
- 10 a.m. Home and farm safety demonstration. Continued. See 9 a.m. Repeated Friday at 10 a.m. **Warren Hall 131**
- 11 a.m. Living with high blood pressure and heart trouble. Cardiovascular diseases, including hypertension. G. Alx. Galvin, M.D., Ithaca, Chairman, Rural Health Committee, New York State Academy of General Practice. **Warren Hall 131**
- 12 m. Fluoridation and dental health. The story of community action in Gloversville. Ralph Kendall, D.D.S., Churchville, and community representatives. New York State Citizens' Health Council cooperating. **Warren Hall 131**
- 1 p.m. Fluoridation and dental health. The story of community action in Gloversville. Continued. See 12 m. **Warren Hall 131**

Friday, March 25

- 10 a.m. Home and farm safety demonstration. Motion picture, *Miracle in Paradise Valley*. Discussion until 12 m. Julius S. Prince, M.D., District Health Officer, New York State Department of Health, Jamestown. New York State Citizens' Health Council cooperating. **Warren Hall 131**
- 11 a.m. Home and farm safety demonstration. Continued. See 10 a.m. **Warren Hall 131**

RURAL CHURCH INSTITUTE

Exhibits, Tuesday, Wednesday, and Thursday, 10 a.m. to 4 p.m.

Warren Hall 260

Consultation Periods for special interest subjects.

Tuesday and Thursday at 3 p.m.

Warren Hall 245

Tuesday and Thursday at 4 p.m.

Warren Hall Auditorium

Rural Church Day, Wednesday, March 23

- 10 a.m. "Developing Personality in our Homes and Community." Speaker: Dr. Margaret Wylie, Extension Specialist and Professor, Child Development and Family Relations. **Warren Hall 245**
- 11 a.m. *Christian Education Panel*. Theme: How the church may use home and other community agencies in its educational program. Dr. (Miss) Evelyn

Hodgdon, Oneonta, chairman. Panel Members: Mrs. George Pritting, Williamstown; Mrs. Harry Frisbie, R.F.D., Spencer; Mr. Harold Gardner, Fabius; Rev. Alfred Bental, Oneonta; Miss Jane Bennett, Keuka Park.

Warren Hall 245

12:30 p.m. *Rural fellowship luncheon.* Everyone interested in Rural Church work is welcome. **Seminar Room, fourth floor, Warren Hall**

2 p.m. "How the National Christian Teaching Mission helped our churches." A report by the Rev. Bert Fedor, Romulus, chairman. Panel members to be announced. **Warren Hall 245**

3 p.m. "The Larger Parish Pattern of Cooperative Church Activity." A panel with Stanley E. Skinner, Ithaca, chairman; Rev. Carl Reppert, Addison; Rev. Robert Grant, Hall; and others. **Warren Hall 245**

4 p.m. "The Refugee Resettlement Program for New York State." A panel with the Rev. and Senator Dutton S. Peterson, chairman; Miss Sonia Grodka, New York City; The Rev. William C. Weidt, West Kamp; and others. **Auditorium, Warren Hall**

Rural Church Institute, Consultation Services

REPEATED TUESDAY AND THURSDAY:

3 p.m. *Cooperative Church Activities:* Larger Parishes—Denominational and Interdenominational; Federations; Councils of Churches, Community or County, presented by various town and country directors under the chairmanship of Stanley E. Skinner, Ithaca. **Warren Hall 245**

4 p.m. *Refugee Resettlement* films will be shown and questions answered by a representative of the Church World Service Office, New York City, in cooperation with the Rural Church Institute.

Auditorium, Warren Hall

REPEATED TUESDAY, WEDNESDAY, AND THURSDAY, 10 A.M. TO 12 M. AND 2 TO 4 P.M.:

Consultation for Choir Members and Leaders under the direction of Mrs. Colby Bartlett, Ithaca, Music Specialist for Rural Choirs, and her assistants.

Warren Hall 201

Rural Church Exhibits

TUESDAY, WEDNESDAY, AND THURSDAY, 10 A.M. TO 4 P.M.

Exhibit of Materials. Newer Christian Education texts, a home worship center, a flower arrangement display, a Bible exhibit, Church World Service Projects exhibit, the American Friends Service exhibit, and the Rural Church Institute literature display, highlighting one or two major projects for 1955. **Warren Hall 260**

EXHIBITS

All exhibits are open from 9 a.m. to 5 p.m. daily, unless otherwise stated, and from 7 p.m. to 9 p.m. on Tuesday evening.

Agricultural Economics. Warren Hall.

The Business Side of Farming. Behind-the-scenes activities in the development of business information. **Room 160.**

Who Holds the Purse Strings? Illustrates cooperative financial planning by the family as a unit. **Room 160.**

What Are These Farms Worth? Test your skill in judging what farms sold for at auction. **Room 160.**

Land Classification. Look over the latest classification surveys. **Room 160.**

Egg Marketing. Take a look at the latest developments in egg and poultry merchandising. See the million-dollar egg carton. **Room 101.**

Milk Marketing. The problem of surplus milk. Are there some answers? **Room 101.**

Flower Marketing. What's new in selling flowers? **Room 101.**

Your Milky Way. The story of milk. **Room 145.**

Agricultural Engineering. Agricultural Engineering Teaching Laboratory and Stocking Hall.

Methods and Equipment for Handling Farm Products. A display of conveyors, elevators, self-unloading wagons, feed grinders, feed blenders, bulk bins, bulk tanks, and other equipment that can reduce the hard work and drudgery of handling farm products, feedstuffs, and manure. W. F. Millier, L. W. Larson, C. N. Turner, J. W. Layer, P. H. Wilson, C. S. Winkelblech. **East wing of the Laboratory.**

Life of Farm Fencing. Burt Jennings. **East wing of the Laboratory.**

The Training and the Work of Agricultural Engineers. By the students of the Agricultural Engineering Club. **East wing of the Laboratory.**

Farm Machinery and Tractors. W. F. Millier. **East wing of the Laboratory and the Courtyard.**

Are Your Road Complaints Justified? J. W. Spencer, F. E. Blair. **The Laboratory.**

Bituminous Surface Treatment for Roads and Driveways. What makes a good treatment? Causes of failures on roads and driveways. Types of bituminous materials available for use. J. W. Spencer, F. E. Blair. **The Laboratory.**

New Electric Brooding Method Saves Labor. Infrared, new hover, and floor heat brooding equipment. **West wing of the Laboratory.**

4-H Agricultural Engineering Activities. Automatic slide projector. C. M. Edwards. **Stocking Hall, first floor corridor.**

Agronomy

The Story of Nitrogen. Showing the great changes in nitrogen fertilizers; the fundamental principles of nitrogen in crop production; and the new nitrogen fertilizers such as anhydrous ammonia and nitrogen solutions. An animated, fast-moving exhibit intended to entertain as it informs. **Caldwell 143.**

Animal Husbandry. Daily from 9 a.m. to 4:30 p.m. except Friday; also 7 p.m. to 9 p.m. Tuesday evening. Attendants present.

Artificial Insemination. Daily from 1 p.m. to 4 p.m. at the headquarters of the **New York Artificial Breeders' Cooperative, Inc., Judd Falls Road, one-half mile south of Wing Hall.** Open house with exhibits. Actual semen collection demonstrations are held at 2 p.m. and 3:30 p.m. daily. D. Lowe, B. Carpenter, R. Welker, A. W. Thompson, and C. Denniston. Frozen semen—present and future. Discussion by H. O. Dunn of N.Y.A.B.C., in new frozen semen laboratory at N.Y.A.B.C. headquarters at 2:45 p.m. and 4:15 p.m. daily. Visitors cannot conveniently be accommodated until after 1 p.m.

Beef Cattle. Visitors are welcome at the beef cattle barns at all times. Typical beef cattle rations are on exhibit as well as the cattle and equipment. Conducted tours, during which the breeding herds and experimental steers are shown, are scheduled for Monday at 3 p.m. and Tuesday at 1 p.m. **Beef Barns.**

Dairy Cattle. Visitors are welcome at the dairy barns at all times. Members of the Animal Husbandry staff and the herdsman are available daily after 4 p.m. *Dairying for profit in 1955* is a major exhibit emphasizing practices that make dairy farming more profitable. It is the largest collection of guides to dairy farming ever presented at Farm and Home Week. Information on various phases of dairy production includes the following: Selecting the Sire and Dam, R. W. Spalding, A. E. Freeman, C. R. Henderson; Maintaining High Fertility, H. J. Bearden, A. Gregoire, R. H. Foote, S. Wearden; Dry Cow Management, G. W. Trimberger, R. Hemken, Lee Wittwer; Calf Rearing, R. G. Warner, J. Holter, D. E. Hogue, C. H. Grippin; Management of Dairy Heifers to First Calving (empha-

sizing time of breeding), J. T. Reid, J. Stroud, C. M. Chance, A. M. Smith; Feeding and Care of Lactating Cows, S. T. Slack, D. Horvath, P. H. Putnam; Good Milking Procedures, L. H. Schultz, D. Waldo, W. Stewart, G. Schmidt; Herd Health (emphasizing mastitis control), C. G. Bradt, D. Armstrong, W. Hansel; Keeping Herd Records, R. Albrechtsen, H. W. Carter. **Judging Pavilion.**

Sheep and Swine. The sheep and swine barns are open to visitors during the entire week. Trips to the swine barn are scheduled for Monday at 10 a.m. and Thursday at 2 p.m. Trips to the sheep barn are scheduled for Monday at 11 a.m. and Wednesday at 2 p.m. See the program for starting points.

General Animal Nutrition exhibit. Diet as it relates to human health. C. M. McCay, T. C. Huang, and W. Ramseyer. **Stocking Hall 160.**

More techniques in livestock research. Research techniques used to answer more efficiently questions of importance to the farmer. Exhibits include: Antipyrine in Body Composition Evaluation (Beef), G. H. Wellington, J. T. Reid, and E. A. Pierce; Chromic Oxide in Digestion Studies (Swine), J. T. Reid, A. M. Smith, and A. J. Clawson; Hormone Implantation and Feeding (Sheep), W. Hansel, J. P. Willman, G. R. Johnson, R. J. Davey; Litter Certification in Swine Production, B. E. Sheffy, M. D. Lacy, L. DeCosta, R. Norman; Rumen Physiology—Microscope, R. G. Warner, W. P. Flatt, E. H. Haynes; Isotopes in Animal Research, S. E. Smith, C. M. McCay, L. L. Barnes, J. K. Loosli; Frozen Semen, R. H. Foote, H. Hafs, and D. Black; International Business Machines in Dairy Cattle Research, H. W. Carter, C. R. Henderson, A. E. Freeman, S. Wearden. **Judging Pavilion.**

Art Exhibit. Andrew Dickson White Museum of Art. Open 12 m. to 5 p.m. daily and 7 to 9 p.m. Tuesday.

A Half Century of Picasso: Etchings and Lithographs.

J. Francis Murphy (1835-1921): New York State Landscape Painter.

Masterpieces from the Chapman Collection of Graphic Works.

Paintings from the Museum Collection.

Biochemistry and Nutrition. Savage Hall.

Matching our food supply to increasing population.

Tobacco-smoking mice. A demonstration of cancer research in progress at Roswell Park Memorial Institute, through the cooperation of the Institute and the New York State Department of Health.

What do the foods you eat do for you? An exhibit showing the contribution to our health of the various foods we eat, with a quick quiz for anyone who wants to try it.

Botany. Plant Science Building.

Plants that inhabited New York 300,000,000 years ago (fossils). Daily. **Second floor corridor, Room 207.**

Exhibit of Herbs. Characteristics and uses of herbs; literature on herbs displayed. Daily. **Room 203.**

Conservation. Fernow Hall.

Birds of farm and woodlands. A permanent exhibit of common birds of this state. **Main hall, second floor.**

Bird families of the world. Representatives of bird families from all over the world. **Main hall, third floor.**

Fuertes paintings by the distinguished bird artist Louis Agassiz Fuertes. A chronological selection of his work and progress from the age of 15 to his most mature work. **Room 207** (enter through 208).

Songs of birds, coordinated with color slides. Presented continuously 9 a.m. to 12 m. and 2 p.m. to 4 p.m. daily. **Room 210.**

Game birds of North America. Permanent exhibit of common game birds. **Room 212.**

Planting trees and shrubs for wildlife. Exhibit of the shrubs and trees commonly used in wildlife plantings on the farm. **Room 212.**

Oceanography and limnology. Studies of the earth's waters. Models, charts, photographs, and equipment to show how scientists study the oceans and inland waters. **Room 102.**

Fish for the farm pond. Farm fish pond management in New York State. Live specimens of fish commonly produced in ponds. **Room 14.**

Do you know our common trees? Test your ability to identify 20 trees found in New York State woodlots. **Room 14.**

Conservation projects for rural youth. Exhibit of suggested projects with display of instructional material available. **Room 14.**

New York's 4-H Conservation Training Camp. **Room 14.**

Dairy Industry. Stocking Hall.

Bacteria, servants of agriculture. By Bacamia Club. **Cheese Laboratory.**

New dairy products for home use. By Cornell Dairy Science Club. W. K. Jordan. **Main Lobby.**

Cheese Exhibit. By Cornell Dairy Science Club. **First floor, rear.**

Increase milk consumption with automatic vending of dairy products in your community. R. F. Holland. **Main Lobby.**

Bulk handling of milk on the farm. R. P. March. **Market Milk Laboratory.**

Entomology

Insects are presented as an interesting, colorful array of animals that attract our attention, our admiration, and for some, our very best efforts to control them. See the large photographic panels that illustrate the various ways insects are beneficial to man as well as injurious. Learn the different methods used for insect control. Revised, museum-type panel exhibits will also point out various phases of insect activity and control methods. An attendant is present to answer questions or to direct the visitor to a specialist from whom he may obtain the most recent information pertaining to problems with insects.

Floriculture. Plant Science Building.

Spring in bloom. A garden of spring flowering bulbs. **Room 15.**

Exhibit by students in freehand drawing and landscape design. **Room 29.**

Corsage bar. Flowers to wear. **Room 22.**

Home Economics. See Homemakers' Exhibits, page 56.

Albert R. Mann Library.

Plow Models showing the development of the plow in different parts of the world from earliest times. **First floor, central foyer.**

Library Services available to residents of the state, and books of current interest. New York State Library, Extension Division. Irving A. Vershoor, Public Library Consultant, and members of the Division staff. Closes 1 p.m. Friday. **Typing room, first floor.**

Steele Memorial Library of Chemung County, Elmira. Demonstrating the library on wheels that serves the people of Chemung County. Staff of New York State Library, Extension Division, in charge. **On the greensward between driveways near Comstock Hall.**

Plant Breeding. Plant Science 146.

Hybridization Demonstration. Plants such as squash or tobacco are used to show how crosses are made. Demonstration each morning at 11.

Contest. Daily prizes of garden seeds in a contest based on the Plant Breeding exhibit. Each day's contest closes at 3 p.m.

Petunias and African Violets. Exhibit of varieties developed by amateur breeders.

The New Look in Field Crops. New and recommended varieties of small grains, corn, and forage crops.

Plant Pathology. Plant Science 141.

Nematodes—New Pests on New York Crops. Microscopic worms known as nematodes are becoming of increasing importance on certain New York crops. See these living nematodes, greatly magnified, and the damage they do to potatoes, onions, carrots, lettuce, and certain flowers. Learn how to keep these pests away from your farm. Be sure to view the new motion picture in color on the golden nematode of potato. Biological warfare in the soil between fungi and nematodes is seen in a short accompanying film.

Pomology. Plant Science 107.

Apple varieties that are grown commercially in New York State as well as other leading fruit sections of the United States. Red mutations of certain varieties and some of the old varieties that were once common in many orchards may be seen. The display affords an opportunity to examine a few of the promising new varieties and compare them with those that have stood the test of time. This exhibit is set up by the Pomology Department and the Pomology Club, a group of undergraduate students interested in the advancement of fruit production. The fruit breeding program at the N.Y. State Agricultural Experiment Station, Geneva, has furnished specimens of parent varieties of apples and their offspring.

Frozen specimens of berries and other soft fruits are supplied from the test plantings of the Experiment Station at Geneva.

A member of the Staff of the Pomology Department will be in the exhibit room throughout each day to answer questions and discuss problems in fruit production.

Poultry. Rice Hall.

Care of eggs on the farm. How eggs should be properly cared for on the farm. One exhibit is a commercial setup for poultrymen who have 2,000 chickens or over. The other exhibit is aimed at the part-time poultryman. An actual demonstration of caring for eggs on the farm is given several times each day. Such jobs as gathering, cooling, grading, candling, packaging, and storing eggs are demonstrated. H. C. Hutchings, G. O. Hall, F. L. McCartney, and R. C. Baker.
Room 100.

The rights and wrongs of brooding chicks. Demonstrations during each day point out how the job of brooding chicks should be done and show some of the common errors made on many poultry farms. The following subjects are exhibited and demonstrated: proper temperature, types of waterers and watering space, types of feeders and feeding space, litter and litter conditions, floor space, and prevention of crowding. Visitors may learn the basic principles of brooding from this exhibit. D. R. Marble, G. F. Heuser, F. L. McCartney, and J. H. Bruckner.
Room 201.

Chicks. Living embryos at various stages of incubation with a brief description of some important events in embryonic development. Baby chicks emerging from the shell.

Eggbert, King of the Eggs, is on hand to welcome visitors and tell them about our exhibits. **Corridors of first and second floors.**

Publications.

Extension bulletins are available in the mailing room in the basement of Stone Hall.

Radio.

Rural Radio Network. **Warren Hall 117.**

WGY. A broadcast each noon directly from the dairy barns.

Reading Exhibit. Stone Hall 105.

The second annual reading exhibit consists of games and devices used by teachers to help boys and girls in various aspects of reading. Some of the games are played under the teacher's direction, and other games are played by the children alone. Some are individual and some are group games: wheel words, charts, and card games. There are teaching games, progress charts, and all of the techniques used to interest the child, and then to challenge him for better reading. Lillian V. Mastrotto, in charge.

Rural Sociology. Warren Hall 132.

Social Security exhibit.

Resources to help meet the challenge of aging.

The contribution of the Community Theater to community life.

State aids in farm labor procurement.

Vegetable Crops. Plant Science 37.**Veterinary. First floor, Veterinary Medicine Building.**

The World's Best Milk from the World's Healthiest Cows.

Bovine Mastitis Control Insured by Good Herd Management.



Homemakers' Program

INFORMATION

Entrances and Exits—Martha Van Rensselaer Hall

Entrance to Martha Van Rensselaer Hall during Farm and Home Week will be through the center and east wing doors. West wing doors are for exit only.

How to Locate Rooms

Rooms scheduled for lectures or exhibits are identified as follows:

Ground floor rooms are indicated by G, as G-29

First floor rooms begin with 1, as 114, 121

Second floor rooms begin with 2, as 215, 278

Third floor rooms begin with 3, as 317

Third floor mezzanine rooms begin with 3M, as 3M23

Fourth floor rooms begin with 4, as 408

From inside the building, the Child Development and Family Relationships Wing is reached *only* through the corridor at the foot of the east stairway on the ground floor, one flight below the first floor (east is to the right as you enter the center front door).

From outside the building, the Nursery School is reached by the outside door in the Child Development and Family Relationships Wing. This door is down the steps at the east end of Martha Van Rensselaer Hall (to the right as you face front of building).

Rooms in Martha Van Rensselaer Hall Listed in the Program

Ground Floor Rooms

G-18, G-19, G-20, G-27, G-29.....East Wing

First Floor Rooms

Auditorium, 154, 156.....West Wing
Faculty Lounge, 102, 105, 135.....Main Corridor
114, 115, 117, 120, 121, 124.....East Wing

Second Floor Rooms

Amphitheatre, 278.....West Wing
251.....Main Corridor
215, 226, 234.....East Wing

Third Floor Rooms

352, 360, 361.....West Wing
301, 339.....Main Corridor
317, 318, 322, 327.....East Wing

Mezzanine Floor Rooms

3M11, 3M23.....Main Corridor

Fourth Floor Room

408.....East Wing

Child Development and Family Relationships Wing

Nursery School.....First Floor
Family Laboratory.....Basement of Wing

Rooms for Special Activities

Coat Room (attendant on duty 9 a.m. to 5 p.m. only)	Room 124
Cornell Child, Adolescent, and Adult Study Club and Family Life Discussion Group Members and Leaders	Room G-27
First-Aid Emergency Room. Nurse on duty. Telephone, Cornell extension 2330.	Room 3M23
Home Bureau Federation Headquarters	Van Rensselaer Annex, Room 222
Home Demonstration Agents and Home Economics 4-H Club Agents	Room 251
Information	Room 102
Press	Rooms 154-156
Radio	Room 226
Rooms for Resting and Visiting	Rooms 120, 226
Student Services, including Guide Service.	Room G-5

Homemakers' Program

LECTURES AND DEMONSTRATIONS

For list of exhibits, see pages 56 to 59.

Unless otherwise indicated, all speakers and demonstrators are members of the staff of Cornell University. Persons taking part in the program are listed in the Index (beginning at page 60).

Unless otherwise noted, all lectures and demonstrations are 45 minutes long.

Directions for locating rooms may be found on pages 37 and 38.

See the Agricultural Program for additional subjects of interest to homemakers.

MONDAY, MARCH 21, 1955

Planned primarily for the junior and senior in high school

- 9 a.m. Money, money, money. How teen-agers get it, and what they do with it. Jean Warren. MVR 117
Repeated today at 3 p.m. and Friday at 10 a.m. and 3 p.m.
- Family life in other lands. Carol Engebretson, chairman; Gloria Mercado, Philippines. MVR 215
Repeated Tuesday at 9 a.m. and 1 p.m., Wednesday at 9 a.m. and 3 p.m., Thursday at 11 a.m. and 1 p.m., Friday at 1 p.m.
- 9:30 a.m. Gertrude Grover, Your Roving Reporter, Station WHCU, invites visitors to attend a broadcast. MVR 226
Daily at 9:30 a.m.
- 10 a.m. Pick up your clothes! Ways for teen-agers to store their clothes. Homemade and commercial storage devices. Lecture and demonstration. Sarah Manning. Repeated today at 12 m., Friday at 1 p.m. and 3 p.m. MVR Auditorium
- Bread, the staff of life. A demonstration. Gretchen Barnard, alternate state winner in the 4-H Club bread demonstration contest, 1954, from Steuben County. In charge: Gertrude Armbruster. Repeated today at 1 p.m. MVR Amphitheatre
- Marriage Today, a short film, to be followed by an open discussion of marriage problems. Joseph Burroughs. Repeated today at 3 p.m. and Friday at 10 a.m. and 3 p.m. MVR 117
- 10 a.m. Individual conferences with teachers, counselors, parents, prospective applicants (other than those for 1955), and others interested in admission to the College and vocational opportunities in home economics. By appointment. Repeated Tuesday 10 a.m. to 12 m., Wednesday 2 to 4 p.m., Thursday and Friday 10 a.m. to 12 m. MVR 135
to
12 m.
- 10 a.m. Community kitchen conferences. An illustrated lecture on points to consider when making plans to build or remodel your church or MVR 3M11

- Grange hall kitchen. Photographs and models of home-built equipment will be included. Marie E. Knickrehm and Gertrude Harvey. Repeated today at 1 p.m. and daily at 10 a.m. and 1 p.m.
- 11 a.m. Dating. Edward V. Pope. Repeated Friday MVR Auditorium at 2 p.m.
- Meal preparation in a village home in Thailand. MVR 117
Lecture and demonstration with colored slides. Hazel M. Hauck and Saovanee Sudsaneh. Repeated Wednesday at 11 a.m. and Friday at 12 m.
- Pressing a wool skirt. A 4-H blue award clothing demonstration. Barbara Hernigle, Montgomery County. Mix matching clothes. A 4-H blue award clothing demonstration. Christine and Eileen Morton, Tompkins County. In charge: Wanda Montgomery and Frances Young. MVR 215
- The power of color in planning your room. Lecture and demonstration emphasizing inexpensive ways to create a "new" room with color: how to make a small room appear larger, a large room appear smaller, a sunny room seem cooler, and a dark room seem brighter and warmer. Mrs. Ruth R. Ramming. Repeated today at 3 p.m. and Friday at 9 a.m. and 2 p.m. MVR 317
- 11:30 a.m. WHCU's Barbara Hall. You are invited to attend this broadcast. Daily at 11:30 a.m. MVR 226
- 12 m. Birds on the Farm. Motion picture in color. Bailey Hall
P. P. Kellogg.
- Pick up your clothes! Lecture and demonstration. (See 10 a.m. for details.) Sarah Manning. Repeated Friday at 1 p.m. and 3 p.m. MVR Auditorium
- My life as an American in other lands. Mrs. Helen Hoefer, chairman; Elizabeth Holt, France and Greece. Repeated Friday at 9 a.m. MVR 215
- Pancakes across the nation. A student demonstration. Mary Lou Brann assisted by Marilyn Brady. In charge: Mrs. Grace Foster. MVR 352
- 1 p.m. Singing for fun. Bernice Scott. Bailey Hall
- Bread, the staff of life. A demonstration. (See 10 a.m. for details.) Gretchen Barnard. In charge: Gertrude Armbruster. MVR Amphitheatre
- Parents and teen-agers talk together. A group of parents and high-school boys and girls discuss problems that families often face. The purpose of this program is to help parents and teen-agers understand each other better and find solutions to problems by talking them over together. Irene Patterson, leader. Repeated Friday at 1 p.m. MVR 117

- Community kitchen conferences. An illustrated lecture. (See 10 a.m. for details.) Marie E. Knickrehm and Gertrude Harvey. Daily at 10 a.m. and 1 p.m. MVR 3M11
- Your milky way. Motion picture and exhibit. William G. Kneisel, Ruth Hodgson, Margaret E. Healy, Mrs. Marilyn Layton, Mary Wood, Carlton E. Wright. Repeated Tuesday at 11 a.m., Wednesday at 10 a.m., Thursday at 3 p.m., and Friday at 10 a.m. Warren Hall 145
- 1:30 to 4 p.m. Free chest X-ray. Sponsored by the School of Nutrition with the cooperation of the New York State Department of Health. Daily through Thursday. Savage Hall 130
- 2 p.m. Fashions today. Students model garments they have made in college and in 4-H Club clothing classes. Mrs. Gladys Butt, Margaret Humphrey, Ora Singleton, Frances Spratt, and Frances Young. Repeated Tuesday and Thursday at 3:30 p.m. and Friday at 11 a.m. Bailey Hall
- 3 p.m. Marriage Today, a short film, to be followed by an open discussion of marriage problems. Joseph Burroughs. Repeated Friday at 10 a.m. and 3 p.m. MVR 117
- Money, money, money. How teen-agers get it and what they do with it. Jean Warren. Repeated Friday at 10 a.m. and 3 p.m. MVR 215
- The power of color in planning your room. Lecture and demonstration. (See 11 a.m. for details.) Mrs. Ruth R. Ramminger. Repeated Friday at 9 a.m. and 2 p.m. MVR 317
- Food as Children See It, motion picture in color, discussing feeding problems of preschool children and suggested solutions. Something You Didn't Eat, motion picture in color, a Walt Disney production telling the story of nutrition. Repeated Wednesday at 3 p.m. Savage Hall 100
- 4 p.m. "What's Cooking?" See and hear a food and news broadcast from Farm and Home Week featuring WHCU's Gertrude Grover and Barbara Hall. Daily at 4 p.m. MVR 226
- Bring Italy into your home with New York cheese. A student demonstration. Suzanne Liebrecht assisted by Beverly Potter. In charge: Mrs. Grace Foster. MVR 352

EVENING

- 8 p.m. Rice Debate Stage. See Agricultural Program, page 9. Warren Hall Auditorium

TUESDAY, MARCH 22, 1955

- 9 a.m. Adding zest to meals with vegetables. A demonstration of ways to "get out of a rut" in vegetable cookery. Eleanor Williams and Gine- MVR Amphitheatre

vera Little. Repeated today at 1 p.m. and Thursday at 11 a.m. and 1 p.m.

Family life in other lands. Margaret Hutchins, chairman; Mrs. Obdulia Sison, Philippines. Repeated today at 1 p.m., Wednesday at 9 a.m. and 3 p.m., Thursday at 11 a.m. and 1 p.m., Friday at 1 p.m. MVR 215

9 a.m. Free chest X-ray. Sponsored by the School of
to Nutrition with the cooperation of the New
12 m. York State Department of Health. Daily. Savage Hall 130

9:30 a.m. Gertrude Grover, Your Roving Reporter, Station WHCU, invites visitors to attend a broadcast. Daily at 9:30 a.m. MVR 226

10 a.m. New ideas for the home rug maker and how to
create your own designs. Various kinds of
rugs you can make on a foundation fabric.
New ideas in hooking, knotting, and appliqué, with emphasis on color, texture, and combinations of textures. George J. Wells, New York, winner of Grand Award, National Designer Craftsman's Exhibition. Repeated today at 2 p.m. and Wednesday at 1 p.m. MVR Auditorium

10 a.m. Individual conferences: children and families. MVR G-29
to Parents may discuss their own child's behavior with a member of the staff of the
12 m. Department of Child Development and Family Relationships. Appointments for 30-minute conferences must be made in advance. Robert H. Dalton and Albert Shire. Daily through Thursday 10 a.m. to 12 m.

10 a.m. How parents affect the child's personality. Urie MVR 117
Bronfenbrenner.

10 a.m. Individual conferences with teachers, counselors, MVR 135
to parents, prospective applicants (other than
12 m. those for 1955), and others interested in admission to the College and vocational opportunities in home economics. By appointment. Repeated Wednesday 2 to 4 p.m., Thursday and Friday 10 a.m. to 12 m.

10 a.m. Make color work for you. Lecture and demonstration of ways in which color can be used in planning your wardrobe. Costumes will be modeled by staff members and students. Mrs. Elsie McMurry. Repeated Thursday at 12 m. MVR 215

Housing and our senior citizens. A lecture on approaching housing for our senior citizens in terms of the way these people want to use their houses and neighborhoods, and the deeper social and psychological needs which are significantly related to adequate housing. Emphasis will be on the need for a diversity of housing from the point of view of location, size, type of structure, furnishings, equipment, etc. James E. Montgomery. Repeated Wednesday at 11 a.m. MVR 317

- 10 a.m. Italian dishes right out of our American kitchens. MVR 352
A student demonstration. Marilyn Brady assisted by Mary Lou Brann. In charge: Mrs. Grace Foster.
- Community kitchen conferences. An illustrated MVR 3M11
lecture on points to consider when making plans to build or remodel your church or Grange hall kitchen. Photographs and models of home-built equipment will be included. Marie E. Knickrehm and Gertrude Harvey. Repeated today at 1 p.m. and daily at 10 a.m. and 1 p.m.
- Are we what we eat? Lecture and discussion. Savage Hall 100
H. H. Williams.
- What about adding vitamins and minerals to our Warren Hall 131
foods? L. A. Maynard. What about artificial sweeteners? Charlotte M. Young. Lectures and discussion. Repeated Thursday at 10 a.m. in Savage Hall 100.
- 11 a.m. Your money's worth in washers, dryers, and MVR Auditorium
ironers. Differences in appliances and how to get the most from them. Mrs. Lucille Williamson. Repeated Thursday at 9 a.m.
- 11 a.m. Quick breads for your community meals. A MVR
to demonstration of the quantity preparation Amphitheatre
12:30 p.m. of muffins and Virginia Pastry using New York State soft wheat flour. This includes the preparation of a variety of muffins from a basic recipe. Marie E. Knickrehm. Repeated Wednesday 2 to 3:30 p.m. and Thursday 9 to 10:30 a.m.
- 11 a.m. Weight control. Lecture. Frances A. Johnston. MVR 117
Repeated today in MVR 215 at 2 p.m.
- Facts about your figure. Illustrated lecture on MVR 215
selection of foundation garments. How to recognize good fit. Proper care of foundation garments. Anne M. Ketchum, Promotion Manager, The Warner Brothers Co. Repeated today in MVR Auditorium at 1 p.m.
- Color and texture considerations in room design. MVR 317
Sarah Neblett. Repeated today at 2 p.m. and Thursday at 10 a.m. and 12 m.
- Canned, frozen, or fresh foods—is there a difference in nutritive values? Lecture and discussion. W. L. Clark. Savage Hall 100
- 11 a.m. Living with high blood pressure and heart trouble Warren Hall 131
to —cardiovascular diseases, including hypertension. Lecture and discussion. Physician from Council Committee on Public Health and Education of the Medical Society of the State of New York. Repeated Thursday at 11 a.m.
- 11 a.m. Your milky way. Motion picture and exhibit. Warren Hall 145
William G. Kneisel, Ruth Hodgson, Margaret E. Healy, Mrs. Marilyn Layton, Mary Wood, Carlton E. Wright. Repeated Wed-

- nesday at 10 a.m., Thursday at 3 p.m., and
Friday at 10 a.m.
- 11:30 a.m. WHCU's Barbara Hall. You are invited to attend this broadcast. Daily at 11:30 a.m. MVR 226
- 12 m. Cruising Audubon's Labrador for Sea Birds. Motion picture in color. O. H. Hewitt. Bailey Hall
- Your money's worth in laundry supplies. How to choose suitable laundry supplies and use them with good results. Mrs. Elizabeth Conrad. Repeated Thursday at 10 a.m. MVR Auditorium
- From Sociable Six to Noisy Nine, and Your Children's Play; motion pictures of special interest to parents of young children. Repeated Wednesday at 4 p.m. MVR 117
- What's happening to fabrics? Some highlights on the selection and care of 1955 fabrics, especially those made from fiber combinations and blends. Vivian White. Repeated Wednesday at 12 m. MVR 215
- Let's pack a lively lunch. A student demonstration. Marylyn Mang assisted by Nannette Gravener. In charge: Mrs. Grace Foster. MVR 352
- The Cornell kitchen. Lecture and demonstration giving the research concepts behind the kitchen's design and an assessment after a year's use in several farm homes. Glenn H. Beyer. Repeated Thursday at 11 a.m. and 1 p.m. Warren Hall 37
- 1 p.m. Concert by the Orpheus Club and the Cornellaires of the Cornell Glee Clubs. Bailey Hall
- Facts about your figure. Illustrated lecture. (See 11 a.m. for details.) Anne M. Ketchum, Promotion Manager, The Warner Brothers Co. MVR Auditorium
- Adding zest to meals with vegetables. A demonstration. (See 9 a.m. for details.) Eleanor Williams and Ginevera Little. Repeated Thursday at 11 a.m. and 1 p.m. MVR Amphitheatre
- Family life in other lands. Margaret Hutchins, chairman; Zeinab Hefnawy, Egypt. Repeated Wednesday at 9 a.m. and 3 p.m., Thursday at 11 a.m. and 1 p.m., Friday at 1 p.m. MVR 215
- Community kitchen conferences. An illustrated lecture. (See 10 a.m. for details.) Marie E. Knickrehm and Gertrude Harvey. Daily at 10 a.m. and 1 p.m. MVR 3M11
- 1:30 to 4 p.m. Free chest X-ray. (See 9 a.m. for details.) Daily through Thursday. Savage Hall 130
- 2 p.m. Better things for more people. A demonstration of new foods, fibers, and products of general interest. Frank L. Teuton, Research Service, U. S. Department of Agriculture. Bailey Hall

- New ideas for the home rug maker and how to create your own designs. (See 10 a.m. for details.) George J. Wells, New York, winner of Grand Award, National Designer Craftsman's Exhibition. Repeated Wednesday at 1 p.m. MVR Auditorium
- Kitchen planning. Arrangement of work centers in the kitchen and methods of testing plans. Lecture and demonstration. L. Leola Cooper and Jean Steckle. Repeated Wednesday at 3 p.m. and Thursday at 2 p.m. MVR G-20
- What makes a marriage succeed? A discussion of recent research on the factors contributing to the success or failure of marriage. Mrs. Lemo Rockwood. MVR 117
- Weight control. Lecture. Frances A. Johnston. MVR 215
- Color and texture considerations in room design. Sarah Neblett. Repeated Thursday at 10 a.m. and 12 m. MVR 317
- 3 to 5 p.m. Individual conferences: you and your family. Parents may discuss their own child's behavior with a member of the staff of the Department of Child Development and Family Relationships. Appointments for 30-minute conferences must be made in advance. Mrs. Ethel B. Waring. Daily through Thursday, 3 to 5 p.m. MVR G-29
- 3 p.m. Freezing Fruits and Vegetables, motion picture in color, showing how to freeze corn, broccoli, strawberries, and peaches. For Health and Happiness, motion picture in color, discussing the vital bearing good nutrition has on human health and happiness. Repeated Thursday at 3 p.m. Savage Hall 100
- Rural Church Program. See page 30. Warren Hall 245
- 3:30 p.m. Fashions today. Students model garments they have made in college and in 4-H Club clothing classes. Mrs. Gladys Butt, Margaret Humphrey, Ora Singleton, Frances Spratt, and Frances Young. Repeated Thursday at 3:30 p.m. and Friday at 11 a.m. Bailey Hall
- 4 p.m. "What's Cooking?" See and hear a food and news broadcast from Farm and Home Week featuring WHCU's Gertrude Grover and Barbara Hall. Daily at 4 p.m. MVR 226
- 4:30 p.m. Photographers exchange views. Informal showing of color slides taken here and there by members of the staff of the College of Home Economics. Repeated Wednesday at 4:30 p.m. MVR 117
- EVENING
- 7 to 9 p.m. Open house. Exhibits only. See pages 31 and 56. (This evening only.)
- 7 to 9 p.m. Free chest X-ray. Sponsored by the School of Nutrition with the cooperation of the New York State Department of Health. Savage Hall 130

WEDNESDAY, MARCH 23, 1955

- 9 a.m. Age of Turmoil, and Physical Aspects of Puberty, motion pictures of special interest to parents of pre-adolescent and adolescent children. Repeated Thursday at 4 p.m. MVR 117
- Family life in other lands. Carol Engebretson, chairman; Maija Saari, Finland. Repeated today at 3 p.m., Thursday at 11 a.m. and 1 p.m., Friday at 1 p.m. MVR 215
- 9 a.m. Free chest X-ray. Sponsored by the School of Nutrition with the cooperation of the New York State Department of Health. Daily. Savage Hall 130
- 12 m.
- 9:30 a.m. Gertrude Grover, Your Roving Reporter, Station WHCU, invites visitors to attend a broadcast. Daily at 9:30 a.m. MVR 226
- 10 a.m. Address: A new look at education for women. Helen G. Canoyer, Dean of the College of Home Economics. Repeated Thursday at 11 a.m. MVR Auditorium
- Meat hints for the homemaker. A demonstration showing the efficient utilization of larger meat cuts. This will include the freezing and the cooking of meat, as well as simple meat cutting which can be done in the home. Hugh D. Naumann and Nell Mondy. Repeated today at 12 m. MVR Amphitheatre
- Rural Church Program. See page 30. Warren Hall 245
- 10 a.m. Individual conferences: children and families. MVR G-29
- to Parents may discuss their own child's behavior with a member of the staff of the Department of Child Development and Family Relationships. Appointments for 30-minute conferences must be made in advance. Robert H. Dalton and Albert Shire. Repeated Thursday 10 a.m. to 12 m.
- 12 m.
- 10 a.m. An adventure in fashion. Mrs. L. S. Riford, Jr. Manufacturer: Sooki Custom Mades, Auburn. Repeated today at 3 p.m. MVR 215
- Community kitchen conferences. An illustrated lecture on points to consider when making plans to build or remodel your church or Grange hall kitchen. Photographs and models of home-built equipment will be included. Marie E. Knickrehm and Gertrude Harvey. Repeated today at 1 p.m. and daily at 10 a.m. and 1 p.m. MVR 3M11
- Helping the overweight. Lecture and discussion. Charlotte M. Young. Savage Hall 100
- Community mental health resources. A panel discussion by members of the Tompkins County Society for Mental Health and the New York State Society for Mental Health. Warren Hall 32
- Your milky way. Motion picture and exhibit. William G. Kneisel, Ruth Hodgson, Mar- Warren Hall 145

garet E. Healy, Mrs. Marilyn Layton, Mary Wood, Carlton E. Wright. Repeated Thursday at 3 p.m. and Friday at 10 a.m.

- 11 a.m. 3 F's—fashion, fit, and figure. Homemakers and family members model garments made in Extension Service classes in counties throughout the state. Janet Reed, Gertrude Puckett, and Adaline Snellman. Repeated today at 2 p.m. MVR Auditorium
- Meal preparation in a village home in Thailand. Lecture and demonstration with colored slides. Hazel M. Hauck and Saovanee Sudsaneh. Repeated Friday at 12 m. MVR 117
- Spending for farm and family. Farm families tell how they use their incomes to meet farm and family needs. Ruth Deacon and a panel of farm couples. MVR 121
- Housing and our senior citizens. A lecture on approaching housing for our senior citizens in terms of the way these people want to use their houses and neighborhoods, and the deeper social and psychological needs which are significantly related to adequate housing. Emphasis will be on the need for a diversity of housing from the point of view of location, size, type of structure, furnishings, equipment, etc. James E. Montgomery. MVR 317
- The Room Upstairs, a mental health play, presented by the Tompkins County Mental Health Association. Mrs. Robert MacLeod, director. A demonstration and discussion. Warren Hall 32
- Rural Church Program. See page 30. Warren Hall 245
- 11:30 a.m. WHCU's Barbara Hall. You are invited to attend this broadcast. Daily at 11:30 a. m. MVR 226
- 12 m. Wild Birds and Their Songs. Motion picture in color. P. P. Kellogg. Bailey Hall
- Meat hints for the homemaker. A demonstration. (See 10 a.m. for details.) Hugh D. Naumann and Nell Mondy. MVR Amphitheatre
- Attitudes and practices in child rearing. Report on a study of 258 New York State fathers and mothers. Mrs. Ethel B. Waring. MVR 121
- What's happening to fabrics? Some highlights on the selection and care of 1955 fabrics, especially those made from fiber combinations and blends. Vivian White. MVR 215
- Diet and hardening of the arteries. Lecture and discussion. Norman S. Moore, M.D. Repeated Friday in Savage Hall 100 at 11 a.m. Warren Hall 131
- 1 p.m. Concert by Cornell Men's Glee Club. Bailey Hall
- New ideas for the home rug maker and how to create your own designs. Various kinds of rugs you can make on a foundation fabric. New ideas in hooking, knotting, and ap- MVR Auditorium

- pliqué, with emphasis on color, texture, and combinations of textures. George J. Wells, New York, winner of Grand Award, National Designer Craftsman's Exhibition.
- Of Skates and Elephants, motion picture and discussion. Margaret Wylie. MVR 117
- Important facts about deep-fat cookery. A student demonstration. Beverly Potter assisted by Suzanne Liebrecht. In charge: Mrs. Grace Foster. MVR 352
- Community kitchen conferences. An illustrated lecture. (See 10 a.m. for details.) Marie E. Knickrehm and Gertrude Harvey. Daily at 10 a.m. and 1 p.m. MVR 3M11
- 1:30 to 4 p.m. Free chest X-ray. (See 9 a.m. for details.) Daily through Thursday. Savage Hall 130
- 2 p.m. Address by Allan B. Kline, past president of American Farm Bureau Federation, Chicago, Illinois. Broadcast by Rural Radio Network. Bailey Hall
- 3 F's—fashion, fit, and figure. Homemakers and family members model garments made in Extension Service classes in counties throughout the state. Janet Reed, Gertrude Puckett, and Adaline Snellman. MVR Auditorium
- 2 to 3:30 p.m. Quick breads for your community meals. A demonstration of the quantity preparation of muffins and Virginia Pastry using New York State soft wheat flour. This includes the preparation of a variety of muffins from a basic recipe. Marie E. Knickrehm. Repeated Thursday 9 to 10:30 a.m. MVR Amphitheatre
- 2 p.m. Highlights of nursery school. Mrs. Betty Landsberger. MVR Nursery School
- The community and its schools. Motion pictures and group discussion on school and community relationships. Mrs. Helen P. Hoefer, chairman. MVR 117
- 2 to 4 p.m. Individual conferences with teachers, counselors, parents, prospective applicants (other than those for 1955), and others interested in admission to the College and vocational opportunities in home economics. By appointment. Repeated Thursday and Friday 10 a.m. to 12 m. MVR 135
- 3 to 4:30 p.m. Elsie Van Buren Rice stage. Public-speaking contest for girls in the College of Home Economics. Six contestants will give 12-minute speeches on subjects of interest to women. First prize, \$100; second prize, \$25. MVR Auditorium
- 3 p.m. Kitchen planning. Arrangement of work centers in the kitchen and methods of testing plans. Lecture and demonstration. L. Leola Cooper and Jean Steckle. Repeated Thursday at 2 p.m. MVR G-20
- Rural Church Program. See page 30. Warren Hall 245

- 3 to 5 p.m. Individual conferences: you and your family. MVR G-29
Parents may discuss their own child's behavior with a member of the staff of the Department of Child Development and Family Relationships. Appointments for 30-minute conferences must be made in advance. Mrs. Ethel B. Waring. Repeated Thursday 3 to 5 p.m.
- 3 p.m. Family life in other lands. Helen Moser, chairman; Josephine King, China. Repeated Thursday at 11 a.m. and 1 p.m., Friday at 1 p.m. MVR 117
- An adventure in fashion. Mrs. L. S. Riford, Jr. Manufacturer: Sooki Custom Made's, Auburn. MVR 215
- Food as Children See It, motion picture in color, discussing feeding problems of preschool children and suggested solutions. Something You Didn't Eat, motion picture in color, a Walt Disney production telling the story of nutrition. Savage Hall 100
- 4 p.m. From Sociable Six to Noisy Nine, and Your Children's Play, motion pictures of special interest to parents of young children. MVR 215
- "What's Cooking?" See and hear a food and news broadcast from Farm and Home Week featuring WHCU's Gertrude Grover and Barbara Hall. Daily at 4 p.m. MVR 226
- Why quick breads puff up. A student demonstration. Ann Williams assisted by Nancy Paine. In charge: Mrs. Grace Foster. MVR 352
- 4:30 p.m. Photographers exchange views. Informal showing of color slides taken here and there by members of the staff of the College of Home Economics. MVR 117

EVENING

- 8:15 p.m. Joint Concert. State Teachers College of Fredonia and Cornell University Concert Bands. Herbert W. Harp and William A. Campbell, Directors. Admission, 50 cents. Bailey Hall

THURSDAY, MARCH 24, 1955

- 9 a.m. Your money's worth in washers, dryers, and ironers. Differences in appliances and how to get the most from them. Mrs. Lucille Williamson. MVR Auditorium
- 9 to 10:30 a.m. Quick breads for your community meals. A demonstration of the quantity preparation of muffins and Virginia Pastry using New York State soft wheat flour. This includes the preparation of a variety of muffins from a basic recipe. Marie E. Knickrehm. MVR Amphitheatre
- 9 a.m. Advances in frozen foods. Recent findings in the field will be discussed and opportunity will be given for questions. Faith Fenton. Repeated today at 12 m. MVR 117

- 9 a.m. Free chest X-ray. Sponsored by the School of Nutrition with the cooperation of the New York State Department of Health. Daily. Savage Hall 130
to 12 m.
- 9 to Home and farm safety demonstration. Miracle in Warren Hall 131
11 a.m. Paradise Valley, a motion picture, will be followed by discussion. Julius S. Prince, M.D., District Health Officer, New York State Department of Health, Jamestown. New York State Citizens' Health Council meeting. Repeated Friday 10 a.m. to 12 m.
- 9:30 a.m. Gertrude Grover, Your Roving Reporter, Station WHCU, invites visitors to attend a broadcast. Daily at 9:30 a.m. MVR 226
- 10 a.m. Your money's worth in laundry supplies. How to choose suitable laundry supplies and use them with good results. Mrs. Elizabeth Conrad. MVR Auditorium
- 10 a.m. Individual conferences: children and families. Parents may discuss their own child's behavior with a member of the staff of the Department of Child Development and Family Relationships. Appointments for 30-minute conferences must be made in advance. Robert H. Dalton and Albert Shire. MVR G-29
to 12 m.
- 10 a.m. How parents in our society raise their children. A report on a recent study. Alfred Baldwin. MVR 117
- Educating our daughters. Panel discussion. Margaret Hutchins, chairman; Herbert Bettinger, Principal, Pittsford Central School; Laura Ehman, Assistant, Home Economics Education, State Education Department, Albany; Margaret Elliott, Instructor, Home Economics Education and Homemaking Teacher, Trumansburg Central School; Marian Warren, Head of Guidance, Ithaca Senior High School. MVR 121
- 10 a.m. Individual conferences with teachers, counselors, parents, prospective applicants (other than those for 1955), and others interested in admission to the College and vocational opportunities in home economics. By appointment. Repeated Friday 10 a.m. to 12 m. MVR 135
to 12 m.
- 10 a.m. Fashions in fabrics. Virginia Steele, Fabrics Editor, *Mademoiselle*, New York. Repeated today at 1 p.m. in MVR Auditorium. MVR 215
- Color and texture considerations in room design. Sarah Neblett. Repeated today at 12 m. MVR 317
- Potatoes can be different. A student demonstration. Nancy Paine assisted by Ann Williams. In charge: Mrs. Grace Foster. MVR 352
- Community kitchen conferences. An illustrated lecture on points to consider when making plans to build or remodel your church or Grange hall kitchen. Photographs and models of home-built equipment will be included. Marie E. Knickrehm and Gertrude Harvey. Repeated today at 1 p.m. and Friday at 10 a.m. and 1 p.m. MVR 3M11

- What about adding vitamins and minerals to our foods? L. A. Maynard. What about artificial sweeteners? Charlotte M. Young. Lectures and discussion. Savage Hall 100
- 11 a.m. Address: A new look at education for women. Helen G. Canoyer, Dean of the College of Home Economics. MVR Auditorium
- Adding zest to meals with vegetables. A demonstration of ways to "get out of a rut" in vegetable cookery. Eleanor Williams and Ginevera Little. Repeated today at 1 p.m. MVR Amphitheatre
- Family life in other lands. Carol Engebretson, chairman; Mrs. Carman Busquets, Puerto Rico. Repeated today and Friday at 1 p.m. MVR 117
- What will happen to your food dollar? Lecture and discussion. Herrell DeGraff. Savage Hall 100
- The Cornell kitchen. Lecture and demonstration giving the research concepts behind the kitchen's design and an assessment after a year's use in several farm homes. Glenn H. Beyer. Repeated today at 1 p.m. Warren Hall 37
- Living with high blood pressure and heart trouble—cardiovascular diseases, including hypertension. G. Alx Galvin, M.D., Ithaca, Chairman, Rural Health Committee, New York State Academy of General Practice. Warren Hall 131
- 11:30 a.m. WHCU's Barbara Hall. You are invited to attend this broadcast. Daily at 11:30 a.m. MVR 226
- 12 m. Hunting with Microphone and Color Camera. Motion picture in color. P. P. Kellogg. Bailey Hall
- Advances in frozen foods. (See 9 a.m. for details.) Faith Fenton. MVR 117
- Managing a home and a job. Homemakers tell how their homemaking practices changed when they added outside employment. Marjorie Knoll and panel of homemakers. MVR 121
- Make color work for you. Lecture and demonstration of ways in which color can be used in planning your wardrobe. Costumes will be modeled by staff members and students. Mrs. Elsie McMurry. MVR 215
- Color and texture considerations in room design. Sarah Neblett. MVR 317
- 12 m. to 2 p.m. Fluoridation and dental health. The story of community action in Gloversville. Ralph Kendall, D.D.S., Churchville, and community representatives. New York State Citizens' Health Council cooperating. Warren Hall 131
- 1 p.m. Concert by the Cornell Women's Glee Club and the Cornellaires. Bailey Hall
- Fashions in fabrics. Virginia Steele, Fabrics Editor, *Mademoiselle*, New York. MVR Auditorium

- Adding zest to meals with vegetables. A demonstration. (See 11 a.m. for details.) Eleanor Williams and Ginevera Little. MVR Amphitheatre
- Why people engage in community activities. A report on a recent study. John Harding. MVR 117
- Family life in other lands. Helen Moser, chairman; Elisabeth Hoene, Germany. Repeated Friday at 1 p.m. MVR 215
- Community kitchen conferences. An illustrated lecture. (See 10 a.m. for details.) Marie E. Knickrehm and Gertrude Harvey. Repeated Friday at 10 a.m. and 1 p.m. MVR 3M11
- The Cornell kitchen. Lecture and demonstration. (See 11 a.m. for details.) Glenn H. Beyer. Warren Hall 37
- 1:30 to 4 p.m. Free chest X-ray. (See 9 a.m. for details.) Savage Hall 130
- 2 p.m. Address: In the public interest. Sarah Gibson Blanding, President of Vassar College, Poughkeepsie. Bailey Hall
- Kitchen planning. Arrangement of work centers in the kitchen and methods of testing plans. Lecture and demonstration. L. Leola Cooper and Jean Steckle. MVR G-20
- 3 to 5 p.m. Individual conferences: you and your family. Parents may discuss their own child's behavior with a member of the staff of the Department of Child Development and Family Relationships. Appointments for 30-minute conferences must be made in advance. Mrs. Ethel B. Waring. MVR G-29
- 3 p.m. Freezing Fruits and Vegetables, motion picture in color, showing how to freeze corn, broccoli, strawberries, and peaches. For Health and Happiness, motion picture in color, discussing the vital bearing good nutrition has on human health and happiness. Savage Hall 100
- Your milky way. Motion picture and exhibit. William G. Kneisel, Ruth Hodgson, Margaret E. Healy, Mrs. Marilyn Layton, Mary Wood, Carlton E. Wright. Repeated Friday at 10 a.m. Warren Hall 145
- Rural Church Program. See page 30. Warren Hall 245
- 3:30 p.m. Fashions today. Students model garments they have made in college and in 4-H Club clothing classes. Mrs. Gladys Butt, Margaret Humphrey, Ora Singleton, Frances Spratt, and Frances Young. Repeated Friday at 11 a.m. Bailey Hall
- 3:30 to 5:30 p.m. Tea for alumnae and friends, and faculty of the New York State College of Home Economics. MVR Faculty Lounge
- 4 p.m. Age of Turmoil, and Physical Aspects of Puberty, motion pictures of special interest to parents of pre-adolescent and adolescent children. MVR 117

- "What's Cooking?" See and hear a food and news broadcast from Farm and Home Week featuring WHCU's Gertrude Grover and Barbara Hall. Daily at 4 p.m. MVR 226

EVENING

- 8 p.m. Eastman Stage Contest. Forty-fourth annual speaking contest for prizes of \$100 and \$25 given by A. R. Eastman. Contestants are students in the College of Agriculture who have been selected through previous eliminations. Warren Hall Auditorium
- 9 p.m. Country dance, round and square. Admission, 75 cents. Sponsored by Student Ag-Domicon Council. Barton Hall

FRIDAY, MARCH 25, 1955

Planned primarily for the junior and senior in high school

- 9 a.m. My life as an American in other lands. Mrs. Helen Hoefer, chairman; Elizabeth Holt, France and Greece. MVR 215
- The power of color in planning your room. Lecture and demonstration emphasizing inexpensive ways to create a "new" room with color: how to make a small room appear larger, a large room appear smaller, a sunny room seem cooler, and a dark room seem brighter and warmer. Mrs. Ruth R. Ramminger. Repeated today at 2 p.m. MVR 317
- 9 a.m. to 12 m. Free chest X-ray. Sponsored by the School of Nutrition with the cooperation of the New York State Department of Health. Savage Hall 130
- 9:30 a.m. Gertrude Grover, Your Roving Reporter, Station WHCU, invites visitors to attend a broadcast. MVR 226
- 10 a.m. An oven meal. A demonstration. Doris Scotton, state winner in the 4-H Club poultry foods demonstration contest, 1954, from Tompkins County. In charge: Gertrude Armbruster. Repeated today at 1 p.m. MVR Amphitheatre
- Marriage Today, a short film, to be followed by an open discussion of marriage problems. Joseph Burroughs. Repeated today at 3 p.m. MVR 117
- 10 a.m. to 12 m. Individual conferences with teachers, counselors, parents, prospective applicants (other than those for 1955), and others interested in admission to the College and vocational opportunities in home economics. By appointment. MVR 135
- 10 a.m. Money, money, money. How teen-agers get it and what they do with it. Jean Warren. Repeated today at 3 p.m. MVR 215
- Community kitchen conferences. An illustrated lecture on points to consider when making plans to build or remodel your church or MVR 3M11

Grange hall kitchen. Photographs and models of home-built equipment will be included. Marie E. Knickrehm and Gertrude Harvey. Repeated today at 1 p.m.

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| 10 a.m. | Home and farm safety demonstration. Miracle in Paradise Valley, a motion picture, will be followed by discussion. Julius S. Prince, M.D., District Health Officer, New York State Department of Health, Jamestown. New York State Citizens' Health Council cooperating. | Warren Hall 131 |
| 12 m. | | |
| 10 a.m. | Your milky way. Motion picture and exhibit. William G. Kneisel, Ruth Hodgson, Margaret E. Healy, Mrs. Marilyn Layton, Mary Wood, Carlton E. Wright. | Warren Hall 145 |
| 11 a.m. | Fashions today. Students model garments they have made in college and in 4-H Club clothing classes. Mrs. Gladys Butt, Margaret Humphrey, Ora Singleton, Frances Spratt, and Frances Young. | Bailey Hall |
| | Diet and hardening of the arteries. Lecture and discussion. J. H. Fryer, M.D. | Savage Hall 100 |
| 11:30 a.m. | WHCU's Barbara Hall. You are invited to attend this broadcast. | MVR 226 |
| 12 m. | Underwater on a Coral Reef. Motion picture in color. J. F. Storr. | Bailey Hall |
| | Meal preparation in a village home in Thailand. Lecture and demonstration with colored slides. Hazel M. Hauck and Saovaneh Sudsanch. | MVR 117 |
| | Pastry can be made in many ways. A student demonstration. Nannette Gravener. In charge: Mrs. Grace Foster. | MVR 352 |
| 1 p.m. | Pick up your clothes! Ways for teen-agers to store their clothes. Homemade and commercial storage devices. Lecture and demonstration. Sarah Manning. Repeated today at 3 p.m. | MVR Auditorium |
| | An oven meal. A demonstration. (See 10 a.m. for details.) Doris Scotton. In charge: Gertrude Armbruster. | MVR Amphitheatre |
| | Parents and teen-agers talk together. A group of parents and high-school boys and girls discuss problems that families often face. The purpose of this program is to help parents and teen-agers understand each other better and find solutions to problems by talking them over together. Irene Patterson, leader. | MVR 117 |
| | Family life in the Territory of Hawaii. Helen Moser, chairman; Mrs. Lum Chew Ho, Hawaii. | MVR 215 |
| | Community kitchen conferences. An illustrated lecture. (See 10 a.m. for details.) Marie E. Knickrehm and Gertrude Harvey. | MVR 3M11 |

- 2 to 5 p.m. Special conservation program for children. See Bailey Hall page 27.
- 2 p.m. Dating. Edward V. Pope. MVR Auditorium
- One dress many ways. A 4-H blue award clothing demonstration. Kathryn Wethey, Cayuga County. That well-dressed look. A 4-H blue award clothing demonstration. Sheila Seme, Jefferson County. In charge: Wanda Montgomery and Frances Young. MVR 215
- The power of color in planning your room. Lecture and demonstration. (See 9 a.m. for details.) Mrs. Ruth R. Ramminger. MVR 317
- 3 p.m. Pick up your clothes! Lecture and demonstration. (See 1 p.m. for details.) Sarah Manning. MVR Auditorium
- Marriage Today, a short film, to be followed by an open discussion of marriage problems. Joseph Burroughs. MVR 117
- Money, money, money. How teen-agers get it and what they do with it. Jean Warren. MVR 215
- 4 p.m. "What's Cooking?" See and hear a food and news broadcast from Farm and Home Week featuring WHCU's Gertrude Grover and Barbara Hall. MVR 226

HOMEMAKERS' EXHIBITS

All exhibits are open Monday through Friday, 9 a.m. to 5 p.m., Tuesday, 7 to 9 p.m., unless otherwise stated.

Ground Floor

LAUNDRY APPLIANCES AND SUPPLIES

MVR G-18 and G-19

Automatic washers operating first half of each hour	G-18
Ironers demonstrated last half of each hour	G-19
Gas and electric dryers	G-19
Laundry supplies	G-19
In charge: Mrs. Elizabeth Conrad, Mrs. Jessie MacDonald, Mrs. Lucille Williamson.	

CONVENIENT KITCHEN STORAGE

MVR G-20

Note: This room is used for lecture and demonstration on kitchen planning Tuesday at 2 p.m., Wednesday at 3 p.m., and Thursday at 2 p.m.
In charge: L. Leola Cooper, Marjorie Knoll, Barbara Snowman.

GUIDED TOURS OF NURSERY SCHOOL AND FAMILY LABORATORY

MVR G-29

Monday through Friday, 9 a.m. to 12 m., 2 to 5 p.m., Tuesday only, 7 to 9 p.m.
In charge of nursery school: Mrs. Betty Landsberger, Mrs. Miriam Taietz, Marcia Ceremask, Christine Cox, and students.
In charge of family laboratory: Lambert Brittain and Frances Wilson.
In charge of tours: Mary Ford.

During the morning hours (9 a.m. to 12 m.) the nursery school is in session, and visitors will be able to observe the children. Ten-minute guided tours, limited to 10 persons at a time, will leave the desk outside the Child Development and Family Relationships office (Room G-29). Visitors must sign up in advance to join a tour. This signing up may be done in Room G-29 between 8 a.m. and 5 p.m. each day. Persons may write the nursery school in advance of Farm and Home Week to request a tour on a particular morning and should check on arrival to find out the time assigned.

During the afternoon hours (2 to 5 p.m.) the nursery school playrooms and family laboratory are open for visitors. A student from the desk in Room G-29 will accompany visitors to show them around and answer questions. It is not necessary to sign up in advance for the afternoon tours.

First Floor

WHY DO IT YOURSELF?

MVR 115

Choices to make in this age of "do it yourself" and "ready to use" products.
In charge: Mrs. Dorothy Ashkenas, Ruth Deacon, Sarah Manning.

CREATIVE ART FOR THE WHOLE FAMILY

MVR 120

A display of ways in which family members of different ages use creative art materials.
In charge: Lambert Brittain, Frances Wilson, and students.

BOOKS FOR PARENTS AND FOR CHILDREN

MVR 120

An exhibit of books about parent-child relationships and of books for children which can be enjoyed by the whole family.

In charge: Katherine Reeves, Mrs. Ruth H. Thomas, and students.

Second Floor

RECIPE FOR GOOD LISTENING

MVR 226

WHCU, the Cornell University station, invites you to meet the broadcasters whose voices come into your home with news from Cornell. See how radio programs at WHCU are built to serve you—from studio to your living room.

In charge: Gertrude Grover, WHCU Director of Women's Programs; Barbara Hall, WHCU Women's Broadcaster.

COLOR IN YOUR WARDROBE

MVR 234

Suggestions for ways in which color can be used in the wardrobe will be shown by use of such displays as costumes and their accessories, fashion illustrations, and fabric combinations.

In charge: Mrs. Elsie McMurry, Mrs. Florence Boak, Mrs. Sarah Korf, Elizabeth Maw, Joyce Griffin.

WHAT'S HAPPENING TO FABRICS?

MVR 278

An exhibit of 1955 fabrics, and garments made from them. Student demonstrations of methods of pressing and care.

In charge: Vivian White, Ruth Bonés, and Mrs. Marcella Ellett.

Third Floor

DO YOU KNOW NEW YORK STATE CHEESES?

MVR 301

A display of the several varieties of cheeses made in this state, featuring the types of Italian cheese made locally.

In charge: Catherine J. Personius and Grace Steininger.

TEXTURE AND INTERIOR DESIGN

MVR 317

An analysis of texture and the role it plays in the contemporary interior.

In charge: Richard Arnold.

TEXTURE AND COLOR GROUPS

MVR 318

Two setups illustrating different treatments in the development of texture and color in interior composition.

In charge: Helen Cady.

TEXTURE AND COLOR IN CREATIVE DESIGN

MVR 322, 327

Examples of texture and color arrangements: hooked rugs lent by George J. Wells, a New York designer; student work and a 4-H Home Improvement exhibit; original designs in block printing and hooked rugs by homemakers in the state. Also included will be samples of raffia weaving, which will be offered as a home demonstration project in 1955-56. Opportunity will be provided for experimenting with mixing and combining color.

In charge: Catharine U. Eichelberger, Clara Straight, Mrs. Ruth R. Ramminger.

THE MIRACLE YOUR FREEZER CAN PERFORM

MVR 339

The fresh flavor, natural color, and texture of frozen foods are among the modern miracles that can be enjoyed by any family. This exhibit shows how to have quality frozen products and also shows the causes of poor frozen products. Contrasts of good and poor selection, processing, packaging, and storing will be shown.

In charge: Mrs. Lola T. Dudgeon and Mabel Doremus.

TABLE SETTINGS FROM VARIOUS LANDS

MVR 360

This exhibit shows how tables might be set for dinners in various countries.

In charge: Ida V. Gibson and Therese Wood.

WHAT'S NEW ABOUT NEW YORK STATE PASTRY FLOUR

MVR 361

Exhibits showing results of research on sauces and pie fillings made with New York State pastry flour. Some testing methods will be demonstrated Monday through Friday at 10:30 a.m. and at 3:30 p.m.

In charge: Alice M. Briant, Mrs. Shirley Felt, Karla Longrée, and graduate students.

Mezzanine Floor**COMMUNITY KITCHEN HOME-BUILT EQUIPMENT**

MVR 3M11

Photographs and models of home-built equipment for your church, Grange hall, or community kitchen.

In charge: Marie E. Knickrehm and Gertrude Harvey.

Fourth Floor**INTERIOR BUILDING MATERIALS AND HARDWARE—THEIR SELECTION AND USE AS APPLIED TO CONSTRUCTION AND INTERIOR DESIGN**

MVR 408

Samples of materials and hardware which homeowners can use to increase the convenience and attractiveness of their homes. Sources and approximate prices are indicated.

In charge: Ruby M. Loper and Mrs. Ruth B. Comstock.

Outside Martha Van Rensselaer Hall**COLLECTION OF REGIONAL HISTORY AND UNIVERSITY ARCHIVES**Mann Library,
Basement

The Hazards of Your Attic: an interior scene. John Francis Murphy, an upstate artist, 1853-1921: letters, sketches, and paintings illustrating his development. (Daily guided tours at 1 p.m. through the division.)

In charge: Mrs. Edith M. Fox, Curator and University Archivist.

THE CORNELL KITCHEN

Warren Hall 37

An exhibit showing the new kitchen units. The refrigerator, oven, mix, sink, range, and serve units are shown in an "L" arrangement, with reference to flexibility and adjustability, color, material, and built-in features. Open 1 to 3 p.m. daily only.

In charge: Glenn H. Beyer.

ART EXHIBIT

A Half Century of Picasso: etchings and lithographs. J. Francis Murphy (1835-1921): New York State landscape painter. Masterpieces from the Chapman Collection of Graphic Works. Paintings from the Museum Collections.

Open 12 m. to 5 p.m. daily, and 7 p.m. to 9 p.m. Tuesday.

Andrew Dickson
White Museum of
Art

LIBRARY SERVICES

Library services available to residents of the state; and books of current interest. New York State Library, Extension Division.

Irving A. Vershoor, Public Library Consultant, and members of the Division staff. (Closes 1:00 p.m. Friday.)

Albert R. Mann
Library, Typing
Room, first floor

STEELE MEMORIAL LIBRARY

From Chemung County, Elmira. Demonstrating the library on wheels which serves the people of Chemung County.

In charge: Staff of New York State Library, Extension Division.

Parked near
Comstock Hall

ANNOUNCEMENTS

ALUMNAE OF THE COLLEGE OF HOME ECONOMICS

Alumnae Day: Thursday, March 24. Tea for alumnae and their friends, and faculty of the New York State College of Home Economics from 3:30 to 5:30 p.m.

MVR Faculty
Lounge

CORNELL CHILD, ADOLESCENT, AND ADULT STUDY CLUBS AND FAMILY LIFE DISCUSSION GROUPS

All study-club members and family-life leaders are invited to sign the visitors' list in this room. Suggestions for programs are available here.

MVR G-27

NEW YORK STATE COUNCIL OF RURAL WOMEN

Meeting: 3 p.m., Thursday, March 24, through 12 m., Friday, March 25.

MVR 114

NEW YORK STATE FEDERATION OF HOME BUREAUS

Federation headquarters for Home Bureau members. Meeting of Board of Directors: 1:30 p.m., Wednesday, March 23, to 10:45 a.m., Thursday, March 24.

Van Rensselaer
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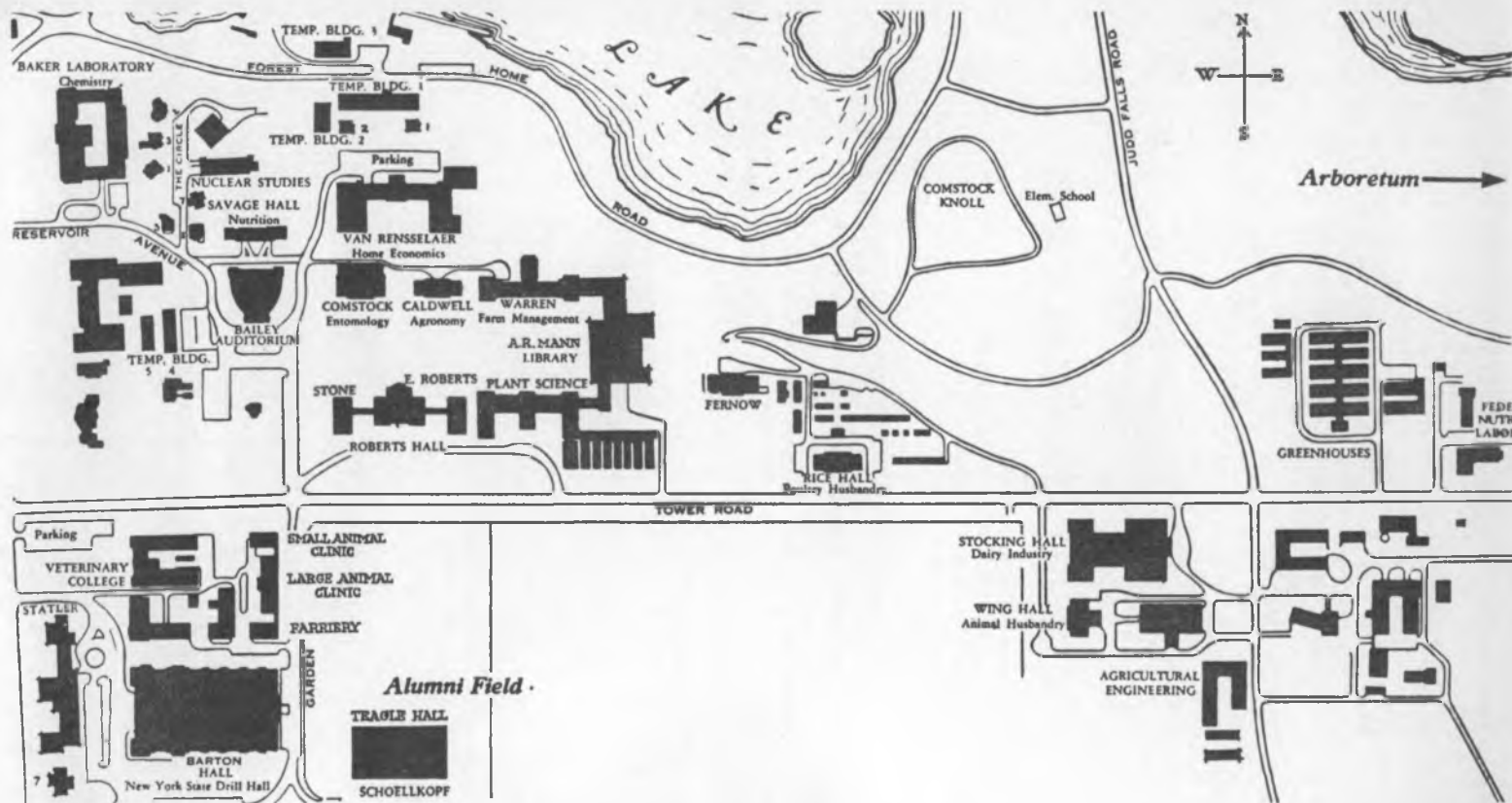
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